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ENGINEERING STUDENTS AND THE EMERGENCY

By DONALD B. PRENTICE

President of the Society

The Conscription Act specifically defers the calling of college students until the close of the present academic year or July 1, 1941, whichever date is earlier. This section of the Act clearly expresses the attitude of Congress on the question of the relative importance of immediate inductance into service and the completion of a collegiate year upon which a student has already entered. The student is promised an opportunity to complete his current courses if he requests deferment. This privilege is especially valuable for engineering students for in many subjects the continuity of first and second semester courses is close. The difficulty of mastering the second half of what is practically a single full-year course may be doubled if a twelve-month interruption for military service occurs.

Both military and political leaders, abroad and in this country, have emphasized again and again the absolute necessity for adequate material in modern warfare. The British, it is now admitted, were extremely vulnerable immediately after the withdrawal from Dunkirk because of the tremendous losses and destruction of arms, munitions and motorized equipment. That the war is fought in the airplane factories as well as in the air has been stated many times. Hitler recently told his followers in a broadcast to the Reich that the struggle from then on was a contest in production. It is evidently a soldiers', sailors' and engineers' war.

If technically trained men have parts to play in this contest as important as those of the fighting divisions, then for our own preparedness program, engineers and scientists should be as necessary as troops. Surely as engineering educators we cannot be accused of biased judgment if we recognize a fact which non-engineers repeatedly assert.

From the foregoing it would appear reasonable to permit technical students to complete at least their undergraduate courses without extended interruption for military training. Deferment should not be based on the fact of college attendance but on satisfactory performance in preparation for occupations which are essential to defense. If a young man displays aptitude for engineering work and this work is fundamental in our preparedness drive, it seems rather elementary logic to argue that the young man

should qualify for service to his country in his specialty as soon as possible. There may not be the glamour in technical production that we associate with military service, but there is that which wins wars.

It seems sensible, therefore, for engineering teachers and administrators to encourage good students to remain in college, to ask for deferment under the draft, and not to consider voluntary enlistment. This conforms to the advice of military and industrial leaders. The encouragement should be outspoken, not passive, for the question is a serious problem to many young men and they worry lest they be thought unpatriotic.

Engineering deans who share the beliefs just expressed will very probably find themselves embarrassed by requests from various divisions of the service to present the attractions of enlistment. Excerpts from two letters received by the writer recently will illustrate the form these requests take.

> To this end it is desired to hold a meeting in each college and university . . . at which the requirements . . . and inducements offered by the government . . . could be explained. If your permission can be obtained to the extent of authorizing such a meeting . . . and of permitting necessary publicity, etc. . . . I desire to emphasize that no effort would be made to proselyte students engaged in completion of any course leading to a degree. . . . The meeting would consist of a short discussion . . . and, if desired, the showing of two reels of film.
>
> It is desired to make a short talk, illustrated by sound motion pictures descriptive of . . . . There would be, of course, no charge for this visit (sic) etc. . . .

If engineering students are encouraged by their faculty friends to continue their studies and at intervals are invited to meetings such as those cited above, the inconsistency will, to say the least, confuse them.

ENGINEERING DEFENSE TRAINING COURSES ATTRACT MANY STUDENTS

By ROY A. SEATON *

Actual instruction has now been started in most of the Engineering Defense Training courses listed as approved in my report in the January JOURNAL OF ENGINEERING EDUCATION. "Final proposals" for these courses, based upon actual enrollments after the first two weeks of instruction, are already being received and will be flooding this office before this article appears in print. The certification of funds for these courses to the engineering schools participating in the program will follow as rapidly as the final proposals can be analyzed.

Firm figures as to the number of trainees actually enrolled must await the tabulation of these final proposals, but a clear indication of the extent and direction of the Engineering Defense Program is afforded by a consideration of the figures in the preliminary proposals received through January 27, 1941. Although it is probable that some of these courses will be cancelled for lack of qualified applicants, or for other reasons, reports reaching the Office of Education indicate that these losses will be much more than offset by additional registrants in many other courses. Particularly in the industrial cities, but also to a considerable extent elsewhere, it is already apparent that the need for training and the number of qualified students available greatly exceeds early and somewhat conservative estimates.

In New York City, for example, over 5,000 applications were received for a course designed to accommodate 400 students. In Baltimore, 1,600 prospective trainees applied for admission to three aeronautical courses set up for 225 men. Chicago reported over 1,000 applications for courses accommodating 491. Schenectady had 962 qualified applicants for courses planned for 420 persons. Six courses in Toledo authorized for 215 students drew over 1,100 applications. Students are driving as much as 80 miles to take a once-a-week course given in Ithaca, New York. Such examples as these could be cited in great numbers.

These increased enrollments over the numbers expected by the institutions and provided for in the original proposals are being handled promptly, up to the capacities of the institutions, through substitute proposals. While most of these excess enrollments are in in-service courses, satisfactory reports are being received from many institutions on enrollments in pre-employment courses, and some of these enrollments considerably exceed the numbers originally authorized.

* Dean of the Division of Engineering and Architecture, Kansas State College, absent on leave to serve as Director of Engineering Defense Training in the U. S. Office of Education.

The growing demand for Engineering Defense Training comes not only from prospective students. Many reports are reaching our office that expanding defense industries are having great difficulty in securing an adequate staff of technical and supervisory personnel. There is developing in these industries an increasing realization of the fact that training courses must be depended upon to develop such men if they are to be had. For example, one ship-building company which a few weeks ago stated that it had no need for Engineering Defense Training has recently asked that courses be organized for training 400 new engineering assistants as quickly as possible.

Up to January 27, 680 Engineering Defense Training courses had been approved for 117 engineering colleges located in 47 states, the District of Columbia, and Puerto Rico, for an authorized maximum total of 50,946 students. The attached table gives a general classification of the courses approved, with the authorized maximum number of students in each major subdivision of the field of engineering covered by these courses.

CLASSIFICATION OF ENGINEERING TRAINING COURSES

(As of January 27, 1941)

Subdivisions of the Field of Engineering	Authorized Maximum Enrollment *
Aeronautical Engineering	2,707
Chemical Engineering	869
Civil Engineering (Drawing & Design)	889
Civil Engineering (Miscellaneous)	1,239
Communications Engineering	903
Electrical Engineering	903
Electronics	419
Engineering Drawing (Mechanical Engineering)	8,265
Explosives	340
Fuel Engineering	523
Instrumentation	190
Internal Combustion Engines	418
Machine Design	3,299
Marine Engineering	260
Materials Inspection and Testing (Mechanical Engineering)	4,451
Materials Inspection and Testing (Others)	808
Mathematics and Other Basic Courses	2,430
Metallurgy and Metallography	3,866
Naval Architecture	532
Production Engineering	4,694
Production Supervision	8,456
Textiles	50
Tool Engineering	2,829
Welding	252
Unclassified	1,354
Total	50,946

* Figures subject to final checking.

ORGANIZATION OF THE SOCIETY

The Society for the Promotion of Engineering Education was the outgrowth of the meetings of Division E of the World's Engineering Congress held in Chicago from July 21 to August 15, 1893, in connection with the World's Columbian Exposition.

The aim of the Society is the promotion of the highest ideals in the conduct of engineering education with respect to administration, curriculum, and teaching work, and the maintenance of a high professional standard among its members.

The means to this end include educational research, the holding of meetings for the reading and the discussion of professional papers, and the publication of papers, discussions, and communications as may seem expedient.

Each Society member should scrutinize carefully the membership list for his institution, as published in this year book, and interest his colleagues, who are not members, in Society membership.

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Executive: D. B. Prentice, *Chairman,* Rose Polytechnic Institute, Terre Haute, Ind., L. E. Conrad, E. L. Moreland, W. O. Wiley, F. L. Bishop,

Program: D. B. Prentice, *Chairman,* L. E. Conrad, E. L. Moreland, W. O. Wiley, F. L. Bishop.

Publication: F. L. Bishop, *Chairman,* University of Pittsburgh, Pittsburgh, Pa., O. J. Ferguson, D. B. Prentice.

Acceleration of Regular Engineering Programs: I. C. Crawford, H. T. Heald, C. E. MacQuigg, E. L. Moreland, R. W. Sorensen, F. L. Wilkinson; D. B. Prentice and F. L. Bishop, *Ex-Officio.*

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Compensation for Practicing Engineers: F. M. Dawson, *Chairman,* University

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Election Procedure: A. H. White, *Chairman*, University of Michigan, Ann Arbor, Mich., H. P. Hammond, R. L. Sweigert, H. C. Dillingham, J. E. Buchanan.

English: O. J. Ferguson, *Chairman*, University of Nebraska, Lincoln, Nebr., H. L. Creek, John G. Bowman, John Mills, S. W. Dudley, K. O. Thompson, Raymond Walters, J. L. Vaughan.

Engineering Economy: E. D. Ayres, *Chairman*, University of Wisconsin, Madison, Wis., E. L. Grant, E. E. King, C. M. Merrick, G. W. Barnwell, B. E. Goetz, A. J. Lindemann, J. C. Clark, A. I. Peterson.

Engineering Research: W. L. Woolrich, *Chairman*, University of Texas, Austin, Texas, Dana Young, J. R. Withrow, E. O. Waters, M. F. Sayre.

Evening Engineering Courses: H. S. Rogers, *Chairman*, Polytechnic Institute of Brooklyn, N. Y., S. K. Barrett, R. E. Doherty, H. E. Dyche, T. M. Focke, W. C. White.

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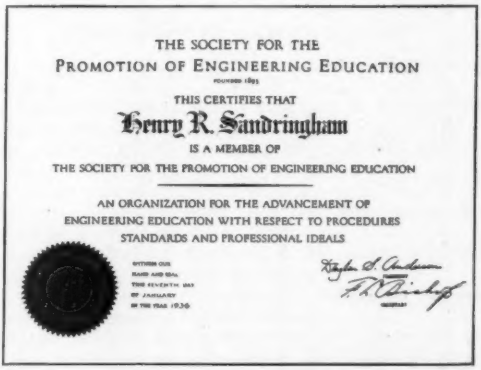
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University of Washington, Seattle, Wash., Lee Paul Sieg, President, Edgar A. Loew, Dean 1934

Webb Institute of Naval Architecture, New York City, George H. Rock, Dean 1937

West Virginia University, Morgantown, W. Va., C. E. Lawall, President, R. P. Davis, Dean 1937

University of Wisconsin, Madison, Wis., Clarence A. Dykstra, President, F. Ellis Johnson, Dean 1914

Worcester Polytechnic Institute, Worcester, Mass., Wat T. Cluverius, President, J. W. Howe, Dean 1913

Yale University, New Haven, Conn., Charles Seymour, President, S. W. Dudley, Dean 1917

ASSOCIATE *

ARKANSAS POLYTECHNIC COLLEGE, Russellville, Ark., C. R. Nichols, Dean 1940
UNIVERSITY OF AKRON, Akron, Ohio, H. E. Simmons, President, F. E. Ayer, Dean 1914
BLISS ELECTRICAL SCHOOL, Takoma Park, Washington, D. C., Louis D. Bliss, President, Milton M. Flanders, Dean 1939
UNIVERSITY OF DAYTON, Dayton, Ohio, John A. Elbert, President, M. E. Haas, Dean 1929
EASTERN NEW MEXICO JUNIOR COLLEGE, Portales, N. M., Floyd D. Golden, Dean, J. R. Van Dyke, in charge of engineering 1939
FENN COLLEGE, Cleveland, Ohio, C. V. Thomas, President, B. H. Bush, Dean 1940
FRANKLIN UNION TECHNICAL INSTITUTE, Boston, Mass., B. K. Thorogood, Director 1940
UNIVERSITY OF HAWAII, Honolulu, T. H., David L. Crawford, President, A. R. Keller, Dean 1923
HOWARD UNIVERSITY, Washington, D. C., M. W. Johnson, President, L. K. Downing, Dean 1937
KANSAS STATE TEACHERS COLLEGE, Pittsburg, Kansas, W. A. Brandenburg, President, J. A. G. Shirk, Dean 1937
LOS ANGELES JUNIOR COLLEGE, Los Angeles, Calif. R. C. Ingalls, Director, George W. Duncan, Chairman, Engineering Department 1937
MISSISSIPPI STATE COLLEGE, State College, Miss., G. D. Humphrey, President, L. L. Patterson, Dean 1939
UNIVERSITY OF NOTRE DAME, Notre Dame, Ind., John F. O'Hara, President, D. C. Jackson, Jr., Dean 1914
OHIO MECHANICS INSTITUTE, Cincinnati, Ohio, John T. Faig, President .. 1940
OHIO NORTHERN UNIVERSITY, Ada, Ohio, Robert Williams, President, J. A. Needy, Dean 1937
POLYTECHNIC COLLEGE OF ENGINEERING, Oakland, Calif., W. E. Gibson, Principal 1937
UNIVERSITY OF PORTO RICO, Rio Piedras, P. R., Juan B. Soto, Chancellor, R. M. Ramos, Dean 1920
SCRANTON-KEYSTONE JUNIOR COLLEGE, La Plume, Pa., Sterling E. Hess, Acting President, J. A. Strelzoff, Chairman 1937
TEXAS COLLEGE OF ARTS & INDUSTRIES, Kingsville, Texas, J. O. Loftin, President, R. L. Peurifoy, Director 1937
UNIVERSITY OF TOLEDO, Toledo, Ohio, P. C. Nash, President, D. M. Palmer, Dean 1915
VILLANOVA COLLEGE, Villanova, Pa., E. V. Stanford, President, J. S. Morehouse, Acting Dean 1921
WESTINGHOUSE TECHNICAL NIGHT SCHOOL, East Pittsburgh, Pa., R. A. McPherson, Manager 1924
UNIVERSITY OF WYOMING, Laramie, Wyo., A. G. Crane, President, R. D. Goodrich, Dean 1925

Total institutional members:

Active	130
Associate	23
	153

* An associate member may become an active member when one or more of its curriculums are accredited by the E. C. P. D.

INDIVIDUAL MEMBERS.

Revised to February 14, 1941

AAKHUS, THEODORE, Assistant Professor of Engineering Drawing, University of Nebraska, Lincoln, Nebr. 1933
ABBETT, ROBERT W., Assistant Professor of Civil Construction, Union College, Schenectady, N. Y. 1936
ABBITT, WILLIAM H., Professor of Physics, Texas Technological College, Lubbock, Texas 1941
ABBOTT, RAYMOND B., Professor of Physics, Purdue University, Lafayette, Ind. 1928
ABBOTT, ROBINSON, Assistant Professor of Civil Engineering, Bucknell University, Lewisburg, Pa. 1919
ABBUHL, FRED, Associate Professor of English, Rensselaer Polytechnic Institute, Troy, N. Y. 1939
ACKENHEIL, ALFRED C., Instructor in Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1941
ADAMS, ARTHUR S., Assistant to the Dean, Professor of Mechanics, Cornell University, Ithaca, N. Y. 1931
ADAMS, CHARLES J., Professor and Head, Dept. of English, Worcester Polytechnic Institute, Worcester, Mass. 1937
ADAMS, FRANCIS J., Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1912
ADAMS, HENRY C., Assistant Professor of Naval Architecture and Marine Engineering, University of Michigan, Ann Arbor, Mich. 1940
ADAMS, OTTO V., Dean of Engineering, Texas Technological College, Lubbock, Texas 1930
ADAMS, RALPH G., In charge of Courses, Franklin Union Technical Institute, Boston, Mass. 1940
ADAMS, ROBERT W., Assistant Professor of Civil Engineering, Mississippi State College, State College, Miss. 1938
ADAMS, THOMAS C., Associate Professor of Civil Engineering, University of Utah, Salt Lake City, Utah 1930
ADAMS, WILLIAM E., Instructor in Engineering Drawing and Descriptive Geometry, North Carolina State College, Raleigh, N. C. 1939
ADES, CLIFFORD S., Assistant Professor and Acting Head, Dept. of Engineering, Denison University, Granville, Ohio 1936
AGER, RAYMOND W., Assistant Professor of Electrical Engineering, University of California, Berkeley, Calif. 1940
AGG, THOMAS R., Dean of Engineering, Director, Engineering Experiment Station, Iowa State College, Ames, Iowa 1923
AHLQUIST, ROBERT W., Assistant Professor of Electrical Engineering, Iowa State College, Ames, Iowa 1929
AIKEN, C. C., Director, Training Course, R.C.A. Mfg. Co., Camden, N. J. 1939
AIKEN, HENRY B., Assistant Professor of Civil Engineering, University of Tennessee, Knoxville, Tenn. 1937
AITKENHEAD, WM., Professor and Head, Dept. of Agricultural Engineering, Purdue University, Lafayette, Ind. 1924
AKERMAN, JOHN D., Professor and Head, Department of Aeronautical Engineering, University of Minnesota, Minneapolis, Minn. 1931
ALBERT, ARTHUR L., Professor of Communication Engineering, Oregon State College, Corvallis, Ore. 1929

ALBERT, CALVIN D., Professor of Machine Design, Cornell University, Ithaca, N. Y. 1938

ALBERT, ODD, Assistant Professor of Structural Engineering, Newark College of Engineering, Newark, N. J. 1938

ALBRIGHT, PENROSE S., Chairman, Division of Natural Sciences, Southwestern College, Winfield, Kans. 1932

ALDRICH, BENJAMIN M., Assistant Professor of Machine Design, South Dakota State College, Brookings, S. D. 1932

ALDRICH, MILTON H., Assistant Professor of Civil Engineering, University of Vermont, Burlington, Vt. 1939

ALDRICH, WM. S., Retired, 137 Buckingham Ave., Syracuse, N. Y. 1893

ALEXANDER, NICHOLAS, Professor of Aeronautical Engineering, Rhode Island State College, Kingston, R. I. 1937

ALEXANDER, WILLIAM T., Assistant Professor of Industrial Engineering, Northeastern University, Boston, Mass. 1929

ALFORD, L. P., Professor of Administrative Engineering, Chairman, Department of Industrial Engineering, New York University, New York City 1937

ALGER, PHILIP L., Staff Assistant to Vice President in charge of Engineering, General Electric Company, Schenectady, N. Y. 1925

ALGREN, AXEL B., Assistant Professor of Mechanical Engineering, Assistant Director, Engineering Experiment Station, University of Minnesota, Minneapolis, Minn. 1929

ALLAN, WILLIAM, Assistant Professor of Civil Engineering, College of the City of New York, New York City 1935

ALLEN, C. FRANK, Retired, 88 Montview St., West Roxbury, Mass. (*President, 1903–4; Secretary, 1895–7; Vice President, 1898–9; Member of Council since 1895.*) 1893

ALLEN, CHESTER L., Professor and Head, Dept. of Civil Engineering, Michigan State College, East Lansing, Mich. 1917

ALLEN, C. M., Professor of Hydraulic Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1903

ALLEN, ELBERT F., Professor of Mathematics, A. & M. College of Oklahoma, Stillwater, Okla. 1937

ALLEN, ROBERT L., Instructor in Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1937

ALLEN, RUSSELL B., Assistant Professor of Civil Engineering, University of Maryland, College Park, Md. 1937

ALLIASON, ALBERT R., Head and Associate Professor of Electrical Engineering, Wayne University, Detroit, Mich. 1938

ALLISON, WILLIAM H., Associate Professor of Civil Engineering, Clarkson College of Technology, Potsdam, N. Y. 1928

ALLURED, ROBERT B., Associate Professor of Electrical Engineering, Arkansas Polytechnic College, Russellville, Ark. 1940

ALTMAN, PETER, Director, Dept. of Aeronautics, University of Detroit, Detroit, Mich. 1935

AMELOTTI, EMIL, Assistant Professor of Mathematics, Villanova College, Villanova, Pa. 1938

AMIDON, LEE L., Associate Professor of Mechanical Engineering, University of Louisville, Louisville, Ky. 1928

ANDERSEN, PAUL, Associate Professor of Structural Engineering, University of Minnesota, Minneapolis, Minn. 1934

ANDERSON, C. A., Associate Professor of Engineering, University of Pittsburgh, Johnstown Center, Johnstown, Pa. 1926

ANDERSON, CLIFTON A., Instructor in Industrial Engineering, The Pennsylvania State College, State College, Pa. 1938
ANDERSON, CARL G., Assistant Professor of Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1940
ANDERSON, D. S., Dean Emeritus, Tulane University, Mandeville, La. (*Member of Council, 1926–9, 1935–; Vice President, 1931–32; President, 1935–36.*) 1900
ANDERSON, EDWARD, Associate Professor of Mechanical Engineering, State University of Iowa, Iowa City, Iowa 1928
ANDERSON, H. W., Associate Professor of Electrical Engineering, Iowa State College, Ames, Iowa 1925
ANDERSON, JAMES A., Dean of the Faculty, Head, Dept. of Civil Engineering, Virginia Military Institute, Lexington, Va. 1922
ANDERSON, JOHN, Professor of Civil Engineering, The Citadel, Charleston, S. C. 1936
ANDERSON, STEWART W., Professor of Electrical Engineering, Virginia Military Institute, Lexington, Va. 1921
ANDERSON, VICTORIA, Associate in English, University of Washington, Seattle, Wash. 1939
ANDES, AMMON S., Instructor in Aeronautics, Washington State College, Pullman, Wash. 1937
ANDRAE, STEPHAN C., Instructor in Engineering, Los Angeles City College, Los Angeles, Calif. 1939
ANDRES, PAUL G., Assistant Professor of Electrical Engineering, Illinois Institute of Technology, Chicago, Ill. 1941
ANDREWS, CARL B., Professor of Engineering, University of Hawaii, Honolulu, T. H. 1925
ANDREWS, STEPHEN C., 2121 Ridge Ave., Evanston, Ill. 1934
ANGERMANN, WILLIAM G., Associate Professor of Electrical Engineering, University of Southern California, Los Angeles, Calif. 1937
ANTHONY, RICHARD L., Professor and Chairman, Dept. of Mechanical Engineering, Bucknell University, Lewisburg, Pa. 1937
APPLEBY, ALFRED N., Instructor in Drafting, College of the City of New York, New York City 1940
ARDUSER, LEON P., Manager, School Dept., International Textbook Co., Scranton, Pa. 1925
ARENSON, SAUL B., Professor of Inorganic-Chemistry, University of Cincinnati, Cincinnati, Ohio 1938
ARM, DAVID L., Associate Professor of Mechanical Engineering, Acting Director of Personnel, Purdue University, Lafayette, Ind. 1934
ARMSBY, HENRY H., Registrar and Student Advisor, Missouri School of Mines and Metallurgy, Rolla, Mo. (*Member of Council, 1938–41*) .. 1917
ARMSTRONG, CECIL W., Assistant Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1935
ARMSTRONG, EDWIN H., Professor of Electrical Engineering, Columbia University, New York City 1937
ARMSTRONG, W. H., Instructor in Industrial Engineering, The Pennsylvania State College, State College, Pa. 1937
ARNOLD, BION J., Consulting Engineer, 2318 So. La Salle Street, Chicago, Ill. 1906
ARNOLD, JAMES E., Engineer, Taylorcraft Aviation Corp., Alliance, Ohio 1938
ARNOLD, J. NORMAN, Assistant Professor of Engineering Drawing, Purdue University, Lafayette, Ind. 1933
ASHTON, MERTON E., Associate Professor of Civil Engineering, Alumni Secretary, Norwich University, Northfield, Vt. 1940

ATKINSON, FREDERICK G., Personnel Dept., R. H. Macy & Co., Inc., New York, N. Y. 1937
ATKINSON, MARGARET B., Instructor in Engineering Drawing, Texas Technological College, Lubbock, Texas 1937
ATTWOOD, STEPHEN S., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1926
ATWOOD, L. L., Professor and Head, Dept. of Language and History, Worcester Polytechnic Institute, Worcester, Mass. 1939
AULICH, WITOLD M., Professor of Mechanology, Polytechnic of Lwow, ul. Dunin-Borkowskich 2, Lwow, Poland 1930
AULT, E. STANLEY, Professor of Machine Design, Purdue University, Lafayette, Ind. 1925
AUTENREITH, GEORGE C., Professor and Chairman, Dept. of Drafting, College of the City of New York, New York City 1927
AYER, FRED. E., Dean, College of Engineering and Commerce, University of Akron, Akron, O. (*Member of Council, 1933–36.*) 1907
AYERS, JOSEPH A., Associate Professor of English, University of Louisville, Louisville, Ky 1939
AYERS, MAURICE T., Instructor in Machine Design, Cooper Union, New York City 1938
AYRE, ROBERT S., Graduate Student in Civil Engineering, Stanford University, Calif. 1939
AYRES, EDMUND D., Associate Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1934
AYRES, QUINCY C., Patent Manager, Professor of Agricultural Engineering, Iowa State College, Ames, Iowa 1926
BABBITT, HAROLD E., Professor of Sanitary Engineering, University of Illinois, Urbana, Ill. 1922
BABCOCK, JOHN B., Professor of Railway Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1923
BABCOCK, M. M., Associate Professor of Industrial Engineering, Pennsylvania State College, State College, Pa. 1936
BACKER, LESLIE H., Associate Professor of Chemistry, Stevens Institute of Technology, Hoboken, N. J. 1930
BACKER, LOUIS L., Professor of Physics, Manhattan College, New York City 1936
BACON, GEO. M., Consulting Civil Engineer, 100 E. So. Temple St., Salt Lake City, Utah 1940
BACON, RINALDO A., Instructor in Mechanical Engineering, University of Texas, Austin, Texas 1939
BAGLEY, JOHN B., Professor and Head, Dept. Textile Engineering, A. & M. College of Texas, College Station, Tex. 1923
BAIER, LOUIS A., Associate Professor of Marine Engineering, University of Michigan, Ann Arbor, Mich. 1940
BAILEY, BENJ. F., Professor and Head, Dept. of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1920
BAILEY, NEIL P., Professor and Head of Mechanical Engineering, Rutgers University, New Brunswick, N. J. 1930
BAILEY, WAYLAND S., Assistant Professor of Mechanical Engineering, Northeastern University, Boston, Mass. 1937
BAIN, WILLIAM A., Assistant Professor of Chemical Engineering, North Carolina State College, Raleigh, N. C. 1939
BAINER, ROY, Associate Professor of Agricultural Engineering, University of California, Davis, Calif. 1933

BAKER, CHESTER P., Professor and Chairman, Dept. of Chemical Engineering, Northeastern University, Boston, Mass. 1926
BAKER, E. DOUGLAS, 111 Halsted St., East Orange, N. J. 1926
BAKER, EDWARD G., Associate Professor of Mathematics, Newark College of Engineering, Newark, N. J. 1934
BAKER, EDWIN M., Professor of Chemical Engineering, University of Michigan, Ann Arbor, Mich. 1937
BAKER, ELLIS C., Professor in charge, Dept. of Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1925
BAKER, JOHN B., Assistant Professor of Mechanical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937
BAKER, RALPH D., Assistant Professor of Mechanical Engineering, University of Utah, Salt Lake City, Utah 1940
BAKER, RAY P., Assistant Director, Rensselaer Polytechnic Institute, Troy, N. Y. 1919
BAKER, SAMUEL, Dean, Schools of Technology, International Correspondence Schools, Scranton, Pa. 1935
BAKHMETEFF, BORIS A., Professor of Civil Engineering, Columbia University, New York City 1937
BALDWIN, ORVAL J., Senior Hydraulic Engineer, National Resources Comm. (3522 Quebec St., N.W.), Washington, D. C. 1929
BALL, ALBERT, Professor of Physics, Cooper Union, New York, N. Y. .. 1908
BALL, THEODORE R., Associate Professor of Chemistry, Washington University, St. Louis, Mo. 1930
BALLARD, LYMAN J., Professor of Engineering, Webb Institute of Naval Architecture, New York City 1939
BALMFORD, J. ARTHUR, Assistant Professor of Electrical Engineering, Columbia University, New York City 1929
BALSBAUGH, JAYSON C., Associate Professor of Electric Production and Distribution, Massachusetts Institute of Technology, Cambridge, Mass. 1938
BANGS, JOHN R., JR., Professor of Administrative Engineering in Mechanical Engineering, Cornell University, Ithaca, N. Y. 1932
BANKS, CHARLES W., Head, Department of Applied Science, Wentworth Institute, Boston, Mass. 1937
BANTEL, E. C. H., Professor of Civil Engineering, University of Texas, Austin, Texas 1925
BARBER, WILLIAM J., Assistant Professor of Mechanical Engineering, Villanova College, Villanova, Pa. 1937
BARCLAY, LELAND, Assistant Professor of Civil Engineering, University of Texas, Austin, Texas 1938
BARDSLEY, CLARENCE E., Professor of Civil Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1937
BARGER, E. L., Associate Professor of Agricultural Engineering, Kansas State College, Manhattan, Kansas 1932
BARKER, CHARLES L., Assistant Professor of Hydraulic Engineering, Washington State College, Pullman, Wash. 1928
BARKER, GEORGE J., Assistant Professor of Mining and Metallurgy, University of Wisconsin, Madison, Wis. 1935
BARKER, JOSEPH W., Dean, Faculty of Engineering, Columbia University, New York, N. Y. (*Member of Council, 1935–8.*) 1926
BARLOW, HOWARD W., Professor and Head, Dept. of Aeronautical Engineering, A. & M. College of Texas, College Station, Texas 1940
BARLOW, ROLAND W., Director of Public Relations, Industrial Training Institute, 2154 Lawrence Ave., Chicago, Ill. 1939

BARNARD, NILES H., Associate Professor of Mechanical Engineering, University of Nebraska, Lincoln, Nebr. 1930

BARNARD, W. N., Director, Sibley School of Mechanical Engineering, Cornell University, Ithaca, N. Y. (*Member of Council, 1923–6.*) 1910

BARNES, F. A., Professor of Railroad Engineering, Cornell University, Ithaca, N. Y. 1904

BARNES, GEORGE E., Professor of Hydraulic and Sanitary Engineering, Head, Dept. of Civil Engineering, Case School of Applied Science, Cleveland, Ohio 1933

BARNES, JOHN L., Chairman, Dept. of Mathematics, Acting Chairman, Electrical Engineering, Tufts College, Medford, Mass. 1938

BARNES, JOHN S., College Representative, John Wiley & Sons, Inc., 440 Fourth Ave., New York City 1940

BARNES, RALPH M., Professor of Industrial Engineering, Director of Personnel, State University of Iowa, Iowa City, Iowa 1929

BARNES, WILSON R., Instructor in Chemical Engineering, University of Louisville, Louisville, Ky. 1939

BARNWELL, GEORGE W., Associate Professor of Economics of Engineering, Stevens Institute of Technology, Hoboken, N. J. 1932

BARRETT, EDWARD C., University of Florida, Gainesville, Fla. 1938

BARRETT, SAMPSON K., Assistant Dean in charge of Evening Division; Professor of Electrical Engineering, New York University, New York City 1928

BARRIE, JOHN G., Assistant Professor of Mechanical Engineering, New York University, New York City 1938

BARROWS, H. K., Professor of Hydraulic Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1902

BARROWS, W. E., JR., Professor of Electrical Engineering, University of Maine, Orono, Me. 1908

BARTLAM, EDWARD R., Principal, Ceylon Technical Schools, Colombo, Ceylon 1937

BARTLETT, GRADY W., Instructor in Physics, North Carolina State College, Raleigh, N. C. 1937

BARTLETT, HOWARD R., Head, Dept. of English and History, Massachusetts Institute of Technology, Cambridge, Mass. 1939

BARTON, MILLARD V., Assistant Professor of Mechanics of Engineering, Cornell University, Ithaca, N. Y. 1939

BARTOW, EDWARD, Professor and Head, Department of Chemistry and Chemical Engineering, State University of Iowa, Iowa City, Ia. (Research Consultant, Johns-Manville Corp., Manville, N. J.) 1921

BASORE, CLEBURNE A., Professor of Chemical Engineering, Assistant Director, Engineering Experiment Station, Alabama Polytechnic Institute, Auburn, Ala. 1938

BASS, FREDERIC, Chairman, Department of Civil Engineering, University of Minnesota, Minneapolis, Minn. (*Member of Council 1918–21.*) .. 1908

BATEMAN, GEORGE F., Dean, Schools of Engineering, Professor of Mechanical Engineering, The Cooper Union, New York City 1925

BAUER, EDWARD E., Assistant Professor of Civil Engineering, University of Illinois, Urbana, Ill. 1936

BAUER, F. S., Professor and Head, Dept. of Engineering Drawing and Machine Design, University of Colorado, Boulder, Colo. 1914

BAUER, JOHN V., Instructor in Civil Engineering, College of the City of New York, New York City 1940

BAUER, W. C., Professor of Electrical Engineering, Northwestern University, 725 Milburn St., Evanston, Ill. 1910

BAUER, WM. M., Lecturer in Electrical Engineering, University of Minnesota, Minneapolis, Minn. 1933
BAUM, HARRY, Professor of Electrical Engineering, College of the City of New York, New York City 1927
BAUMGARTEN, WILLIAM L., Assistant Professor of Architecture, North Carolina State College, Raleigh, N. C. 1940
BAUMIESTER, THEODORE, JR., Associate Professor of Mechanical Engineering, Columbia University, New York City 1935
BAXTER, CHARLES H., Professor and Head, Dept. of Civil and Mining Engineering and Economics, Michigan College of M. & T., Houghton, Mich. 1935
BAXTER, ROBERT A., Associate Professor of Chemistry and Gas Engineering, Colorado School of Mines, Golden, Colo. 1925
BAYLESS, W. A., College Dept., International Correspondence Schools, Scranton, Pa. 1938
BAYLY, BEN D., Assistant Professor of Electrical Engineering, University of Toronto, Toronto, Ont. 1940
BEACH, GEORGE R., Manager, Personnel Division, E. I. du Pont de Nemours & Co., Inc., Wilmington, Del. 1939
BEACH, ROBIN, Professor and Head, Dept. of Electrical Engineering, The Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1917
BEAL, GEORGE M., Professor of Architecture, University of Kansas, Lawrence, Kansas 1935
BEAL, ROBERT W., Instructor in Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1937
BEATTY, FRED B., Associate Professor of Electrical Engineering, Colorado State College, Fort Collins, Colo. 1936
BEATTY, H. RUSSELL, Instructor in Industrial Management and Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1937
BEAVER, J. L., Professor of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1914
BEBIE, JULES, Lecturer, Washington University; Consulting Chemical Engineer, 4207 Magnolia Avenue, St. Louis, Mo. 1936
BECK, LESTER E., Associate Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1931
BECKER, SYLVANUS A., Associate Professor of Civil Engineering, Lehigh University, Bethlehem, Pa. 1933
BECKER, W. M., Instructor in Mechanical Engineering, South Dakota State College, Brookings, S. D. 1939
BEER, ROBERT G., Special Agent, Division of Investigations, P.W.A.–F.W.A., U. S. Dept. of Interior, New York City 1938
BEERUP, CLOYD D., Instructor in Civil Engineering, Michigan State College, East Lansing, Mich. 1939
BEESE, CHARLES W., Professor of Industrial Engineering, Head, Dept. of General Engineering, Purdue University, Lafayette, Ind. 1938
BEGEMAN, MYRON L., Professor of Mechanical Engineering, Supt. Engineering Shops, University of Texas, Austin, Texas 1937
BEGG, ROBERT B. H., Professor of Civil Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1927
BEHRENS, ROBERT G., Manager, College Dept., Associated Technical Publications, 1555 W. 79th Street, Chicago, Ill. 1935
BEISLER, WALTER H., Professor and Head, Dept. of Chemical Engineering, University of Florida, Gainesville, Fla. 1936
BEITLER, SAMUEL R., Associate Professor of Hydraulic Engineering, The Ohio State University, Columbus, Ohio 1926

BELKNAP, J. HARRISON, Manager, Technical Employment and Training, Westinghouse E. & M. Co., East Pittsburgh, Pa. 1938
BELYEA, BYARD C., Instructor in Physics, Northeastern University, Boston, Mass. 1939
BELZ, CHARLES J., Professor and Head, Dept. of Civil Engineering, University of Dayton, Dayton, Ohio 1929
BENEDICT, OTIS, JR., Instructor in Machine Shop Practice, Pratt Institute, Brooklyn, N. Y. 1929
BENEDICT, R. RALPH, Assistant Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1939
BENFORD, WM. R., Assistant Professor of Civil Engineering, Brown University, Providence, R. I. 1932
BENGTSON, NELS A., Dean, University Junior Division, Professor of Geography, University of Nebraska, Lincoln, Nebr. 1940
BENJAMIN, CURTIS G., Manager, College Dept., McGraw-Hill Book Co., Inc., 330 W. 42d St., New York City 1933
BENKERT, HARRY N., Assistant Professor of Civil Engineering, The Pennsylvania State College, State College, Pa. 1938
BENNER, J. ALFRED, Associate Professor of Mathematics, Lafayette College, Easton, Pa. 1931
BENNETT, ALBERT A., Professor of Mathematics, Brown University, Providence, R. I 1936
BENNETT, CLARENCE E., Professor and Head, Dept. of Physics, University of Maine, Orono, Me. 1937
BENNETT, DONALD M., Associate Professor of Physics, University of Louisville, Louisville, Ky. 1927
BENNETT, EARL F., Assistant Professor of Civil Engineering, University of Maine, Orono, Me. 1939
BENNETT, EDW., Professor and Chairman, Dept. of Electrical Engineering, University of Wisconsin, Madison, Wis. (*Member of Council, 1923–6; Vice President, 1929–30.*) 1909
BENNETT, HARRY F., District Engineer, Dept. of Public Works, Box 668, London, Ont., Canada 1940
BENNETT, J. GARDNER, 14 No. Prospect Avenue, Madison, Wis. 1932
BENNETT, RALPH D., Professor of Electrical Measurements, Massachusetts Institute of Technology, Cambridge, Mass. (Naval Ordnance Laboratory, Washington, D. C.) 1937
BENNETT, W. H., Director of Research, Electronic Research Corp., Newark, Ohio 1939
BENSON, FRED J., Instructor in Civil Engineering, A. & M. College of Texas, College Station, Texas 1938
BENSON, LEONARD R., Instructor in Mechanical Engineering, University of Texas, Austin, Texas 1939
BERARD, SAMUEL J., Associate Professor of Engineering Drawing, Brown University, Providence, R. I. 1912
BERESFORD, HOBART, Professor and Head, Department of Agricultural Engineering, University of Idaho, Moscow, Idaho 1929
BERG, ERNST J., Professor and Head, Dept. of Electrical Engineering, Union University, Schenectady, N. Y. 1910
BERGER, FRANZ A., Professor of Mechanical Engineering, Washington University, St. Louis, Mo. 1924
BERGGREN, WILLARD P., Instructor in Physics, University of California, University Farm, Davis, Calif. 1934
BERKEL, HOWARD J., Instructor in Civil Engineering, Iowa State College, Ames, Iowa 1938

BERNHARD, RUDOLF K., Professor and Head, Dept. of Engineering Mechanics, The Pennsylvania State College, State College, Pa. 1940
BERRY, C. HAROLD, Gordon McKay Professor of Mechanical Engineering, Harvard University, Cambridge, Mass. 1928
BERRY, EDWARD F., Professor of Civil Engineering, Syracuse University, Syracuse, N. Y. 1928
BERRY, H. C., Professor of Materials of Construction, University of Pennsylvania, Philadelphia, Pa. (*Member of Council, 1923–6.*) 1916
BERRY, W. J., Professor and Head, Department of Mathematics, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1910
BERRYMAN, LLOYD G., Instructor in Mechanical Engineering, A. & M. College of Texas, College Station, Texas 1939
BESSEY, WM. H., Instructor in Physics, North Carolina State College, Raleigh, N. C. 1940
BEST, HERBERT W., Assistant Professor of Mechanical Engineering, Yale University, New Haven, Conn. 1935
BEWLEY, L. V., Professor and Head, Dept. of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1940
BIBB, SAMUEL F., Associate Professor of Mathematics, Illinois Institute of Technology, Chicago, Ill. 1935
BIBBER, HAROLD W., Professor of Electrical Engineering, The Ohio State University, Columbus, Ohio 1922
BIDWELL, CHARLES C., Professor and Head, Dept. of Physics, Lehigh University, Bethlehem, Pa. 1927
BIEGLER, PHILIP S., Professor of Electrical Engineering, University of Southern California, Los Angeles, Calif. 1925
BIGELOW, JAMES H., Personnel Supervisor, New York Telephone Co., 140 West Street, New York City 1938
BILLINGS, ERLE M., Business and Technical Personnel Director, Eastman Kodak Co., 343 State St., Rochester, N. Y. 1940
BILLINGS, J. HARLAND, Professor of Mechanical Engineering, Drexel Institute, Philadelphia, Pa. 1919
BILLMYER, CARROLL D., Assistant Professor of Mechanical Engineering, Rhode Island State College, Kingston, R. I. 1917
BINDER, RAYMOND C., Associate Professor of Mechanical Engineering and Fluid Mechanics, Purdue University, Lafayette, Ind. 1940
BINGHAM, LLOYD A., Assistant Professor of Electrical Engineering, University of Nebraska, Lincoln, Nebr. 1933
BIRD, H. C., Professor of Civil Engineering, Duke University, Durham, N. C. 1914
BIRGE, RAYMOND T., Professor and Chairman, Dept. of Physics, University of California, Berkeley, Calif. 1939
BIRK, W. OTTO, Professor and Head, Dept. of English, University of Colorado, Boulder, Colo. (*Member of Council, 1940–43.*) 1920
BISCHOF, GUSTAVE J., Assistant Professor of Mechanical Engineering, College of the City of New York, New York, N. Y. 1931
BISHOP, C. T., Associate Professor of Structural Engineering, Yale University, New Haven, Conn. 1912
BISHOP, FRANCIS F., Associate Professor of Chemical Engineering, A. & M. College of Texas, College Station, Texas 1938
BISHOP, F. L., Professor of Physics, University of Pittsburgh, Pittsburgh, Pa. (Life Member.) (*Secretary, 1914–; Member of Council, 1912–; Secretary, Board of Investigation and Coördination, 1922–33.*) 1907
BISHOP, WALTER W., Personnel Director, Wright Aeronautical Corp., Paterson, N. J. 1940

BISSELL, G. W., Emeritus, Dean of Engineering, Michigan State College, P. O. Box 116, Monrovia, Calif. (*Member of Council, 1899–02; 1910–13.*) 1894

BIXBY, FREDERICK L., Acting Head, Dept. of Civil Engineering, University of Nevada, Reno, Nev. 1939

BJERG, HARTWIG O., Instructor in Industrial Arts, Arizona State Teachers College, Flagstaff, Ariz. 1940

BLACK, LOREN T., Instructor in Engineering and Mathematics, Long Beach Junior College, Long Beach, Calif. 1935

BLACK, PAUL H., Assistant Professor of Machine Design, Cornell University, Ithaca, N. Y. 1936

BLACK, R. M., Professor and Head, Department of Mining, University of Pittsburgh, Pittsburgh, Pa. 1912

BLACK, RALPH P., Associate Professor of Civil Engineering, Georgia School of Technology, Atlanta, Ga. 1935

BLACKBURN, HENRY W., Assistant Professor of Mechanical Engineering, Syracuse University, Syracuse, N. Y. 1928

BLAISDELL, A. H., Associate Professor of Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1921

BLAKESLEE, BERT N., Professor of Architectural Engineering, University of Detroit, Detroit, Mich. 1926

BLAKESLEE, L. ROBERT, Assistant Professor of Architectural Engineering, University of Detroit, Detroit, Mich. 1935

BLALOCK, GROVER C., Associate Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1918

BLASINGAME, RALPH U., Professor and Head, Dept. of Agricultural Engineering, The Pennsylvania State College, State College, Pa. 1938

BLEYLE, GEORGE A., Test Engineer, Wright Aero. Corp., Paterson, N. J. 1936

BLISS, COLLINS P., Dean, Emeritus, New York University, Eton Hall, Garth Road, Scarsdale, N. Y. 1915

BLISS, HOWARD H., Head of Engineering Department, Riverside Junior College, Riverside, Calif. 1923

BLISS, WARREN H., Assistant Professor of Electrical Engineering, University of Maine, Orono, Me. 1933

BLISS, WILLIAM D., Professor of Chemical Engineering, Marquette University, Milwaukee, Wis. 1926

BLISS, ZENAS R., Professor of Applied Mechanics, Brown University, Providence, R. I. 1927

BLODGETT, HOWARD B., Professor and Head, Dept. of Civil Engineering, South Dakota State College, Brookings, S. D. 1933

BLOEM, HENRY P., Instructor in Engineering, South Dakota State College, Brookings, S. D. 1940

BLUMBERG, LEO, Associate Professor of Mechanical Engineering, University of Delaware, Newark, Del. 1922

BOARDMAN, H. S., President Emeritus, University of Maine, 172 Main Street, Orono, Me. (*President, 1930–31; Vice President, 1923–4; Member of Council, 1919–24; 1930–.*) 1903

BOARTS, ROBERT M., Professor and Head, Department of Chemical Engineering, University of Tennessee, Knoxville, Tenn. 1937

BOAST, WARREN B., Assistant Professor of Electrical Engineering, Iowa State College, Ames, Iowa 1940

BOCK, LOUIS S., Instructor in Administrative Engineering, Cornell University, Ithaca, N. Y. 1938

BOCKHORST, ROLAND W., Instructor in Applied Mathematics, Washington University, St. Louis, Mo. 1939

BOELTER, LLEWELLYN M. K., Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1931
BOGARD, BEN T., Assistant Professor of Mechanical Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939
BOHLIN, HOWARD G., Associate Professor of Mechanical Drawing, Assistant Curator, College of the City of New York, New York City 1935
BOLE, GEORGE A., Research Professor of Ceramic Engineering, The Ohio State University, Columbus, Ohio 1928
BOLOTSKY, MAX, 316 Huntington Ave., Boston, Mass. 1939
BOLT, JAY A., Instructor in Mechanical Engineering, University of Notre Dame, Notre Dame, Ind. 1940
BOLTON, F. C., Dean of College, A. & M. College of Texas, College Station, Texas. (*Member of Council, 1919–22; Vice President, 1937–38.*) .. 1910
BOLTON, JOHN M., Instructor in Civil Engineering, The Pennsylvania State College, State College, Pa. 1938
BOLZ, HAROLD A., Assistant Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1938
BOOHER, EDWARD E., College Representative, McGraw-Hill Book Co., 330 W. 42nd St., New York City 1939
BOOMSLITER, G. P., Professor of Mechanics, West Virginia University, Morgantown, W. Va. (*Member of Council, 1934–7.*) 1912
BOON, LEONARD F., Assistant Professor of Civil Engineering, University of Minnesota, Minneapolis, Minn. 1922
BORGMAN, WILLIAM M., Assistant Professor of Mathematics, Wayne University, Detroit, Mich. 1939
BORGMANN, CARL W., Professor and Head, Dept. of Chemical Engineering, University of Colorado, Boulder, Colo. 1938
BORGQUIST, E. S., Professor of Civil Engineering, University of Arizona, Tuscon, Ariz. 1931
BORING, MAYNARD M., Personnel Dept., General Electric Co., Schenectady, N. Y. (*Member of Council, 1935–8.*) 1922
BOSE, SURENDRA N., Chief Electrical Engineer, The Tata Iron and Steel Co., Ltd., Jamshedpur, via. Tatanagar, B. N. Rly., India. 1927
BOSS, WILLIAM, Professor Emeritus, Agricultural Engineering, University of Minnesota, St. Paul, Minn. 1925
BOSTON, ORLAN W., Professor and Chairman, Dept. of Metal Processing, University of Michigan, Ann Arbor, Mich. 1937
BOUCHARD, HARRY, Associate Professor of Geodesy and Surveying, University of Michigan, Ann Arbor, Mich. 1921
BOURDELAIS, GEORGE A., Superintendent of Shop, Swarthmore College, Swarthmore, Pa. 1931
BOWLER, EDMOND W., Professor and Head, Department of Civil Engineering, University of New Hampshire, Durham, N. H. 1923
BOWLES, EDWARD L., Professor of Electrical Communications, Massachusetts Institute of Technology, Cambridge, Mass. 1931
BOWMAN, HARRY L., Professor of Civil Engineering, Drexel Institute, Philadelphia, Pa. 1922
BOWMAN, HENRY T., Instructor in Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa. 1929
BOWMAN, JAMES H., Assistant Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1931
BOWMAN, JOHN G., Chancellor, University of Pittsburgh, Pittsburgh, Pa. 1923
BOWMAN, RICHARD S., Instructor in Humanities, Cooper Union, New York City 1940

BOWMER, WILLIAM S., Instructor in English, University of Louisville, Louisville, Ky. 1939
BOYCE, EARNEST, Professor of Sanitary Engineering, University of Kansas, Lawrence, Kans. 1924
BOYD, ALFRED, Professor of Civil Engineering, University of North Dakota, Grand Forks, N. D. 1909
BOYD, JAMES E., Emeritus Professor, The Ohio State University, Columbus, O. (*Member of Council, 1911–4.*) 1907
BOYDEN, DAVIS S., Box 386, Shirley, Mass. 1937
BOYNTON, JOHN E., Professor and Head, Dept. of Mechanical Engineering, Vanderbilt University, Nashville, Tenn. 1938
BOYNTON, PAUL W., Personnel Manager, Socony Vacuum Oil Co., Inc., 26 Broadway, New York City 1937
BRACKETT, E. E., Professor and Chairman, Dept. of Agricultural Engineering, University of Nebraska, Lincoln, Nebr. 1923
BRADLEY, FRANK R., Assistant Professor of Engineering Shop, Oklahoma A. & M. College, Stillwater, Okla. 1940
BRADLEY, JAMES A., Dean and Associate Professor of Chemical Engineering, Newark College of Engineering, Newark, N. J. 1931
BRADSHAW, GEORGE W., Associate Professor of Civil Engineering, University of Kansas, Lawrence, Kans. 1939
BRADSHAW, WELDON L., Associate Professor of Architectural Engineering, Texas Technological College, Lubbock, Texas 1940
BRADT, WILBUR E., Professor and Head, Dept. of Chemistry and Chemical Engineering, University of Maine, Orono, Me. 1937
BRAGG, EDWARD M., Professor of Naval Architecture and Marine Engineering, University of Michigan, Ann Arbor, Mich. 1940
BRAGG, FRANCIS C., Instructor in Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1940
BRAINARD, BOYD B., Professor of Mechanical Engineering, Kansas State College, Manhattan, Kansas 1926
BRAMER, CHARLES R., Assistant Professor of Civil Engineering, North Carolina State College, Raleigh, N. Car. 1935
BRANCH, WILLIAM H., Educational Sales, Central Station Dept., General Electric Co., Schenectady, N. Y. 1936
BRANDBERRY, JOHN B., Professor of Mathematics and Engineering Mechanics, University of Toledo, Toledo, O. 1923
BRANDES, FRED C., City Plan Engineer, 112 Mamaroneck Road, White Plains, N. Y. 1920
BRANDT, CARL G., Chairman, Dept. of English, University of Michigan, Ann Arbor, Mich. 1938
BRANIGAN, GEORGE F., Assistant Professor of Engineering Drawing and Descriptive Geometry, Kansas State College, Manhattan, Kansas ... 1929
BRATER, ERNEST F., Assistant Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. 1940
BRATTIN, CLAUD L., Associate Professor of Drawing and Design, Michigan State College, East Lansing, Mich. 1937
BRAUTLECHT, C. A., Professor of Chemistry and Chemical Engineering, University of Maine, Orono, Me. 1922
BRAY, JOHN L., Professor and Head, School of Chemical and Metallurgical Engineering, Purdue University, Lafayette, Ind. 1925
BREAZEALE, WILLIAM M., Assistant Professor of Electrical Engineering, Vanderbilt University, Nashville, Tenn. 1938
BRECKENRIDGE, ROBERT W., Instructor in Mechanical Engineering, Iowa State College, Ames, Iowa 1934

Breed, Charles B., Professor and Head, Department of Civil and Sanitary Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1904

Breland, James E., Assistant Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Texas 1934

Brenke, William C., Professor and Chairman, Dept. of Mathematics, University of Nebraska, Lincoln, Nebr. 1929

Brennecke, Cornelius G., Associate Professor of Electrical Engineering, University of Toledo, Toledo, Ohio 1936

Brenton, Walter, Chief Engineer, Portland General Electric Company, 922 Electric Building, Portland, Ore. 1934

Brewer, A. V., Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Texas 1938

Brewington, Gail P., Head, Dept. of Physics, Lawrence Institute of Technology, Detroit, Mich. 1941

Bridger, John C., Assistant Professor of Civil Engineering, Mississippi State College, State College, Miss. 1938

Bridges, William S., Assistant Professor of Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1937

Bridgman, Donald S., Staff Assistant in Personnel Relations, American Tel. & Tel. Co., 195 Broadway, New York City 1939

Brierley, John R., Executive Alumni Secretary, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1936

Briggs, Garland B., Dean, International Business Machine School, Int. Bus. Machine Corp., Endicott, N. Y. 1938

Briggs, Herman B., Professor of Engineering Drawing and Descriptive Geometry, North Carolina State College, Raleigh, N. C. 1937

Brinker, Russell C., Assistant Professor of Structural Engineering, University of Minnesota, Minneapolis, Minn. 1931

Brinker, William E., Associate Professor of Chemical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1939

Bromilow, Frank, Instructor in Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1939

Bronwell, Arthur B., Assistant Professor of Electrical Engineering, Northwestern Technological Institute, Evanston, Ill. 1937

Brooke, W. E., Professor and Head of Department of Mathematics and Mechanics, Dept. of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. (*Member of Council, 1924–7.*) .. 1902

Brooks, J. Ansel, Professor of Industrial Engineering, Newark College of Engineering, Newark, N. J. 1904

Brooks, John P., President Emeritus, Clarkson College of Technology, Albion Hotel, Potsdam, N. Y. (*Member of Council, 1900–03.*) 1898

Brooks, Morgan, Professor Emeritus of Electrical Engineering, University of Illinois, Urbana, Ill. 1899

Brother Amandus Leo, Dean of Engineering, Manhattan College, New York City 1928

Brother Aubert, Assistant Professor of Civil Engineering, Manhattan College, New York City 1935

Brother A. Denis, Instructor in Engineering Drawing, Manhattan College, New York City 1939

Brothers, Leroy A., Assistant Professor of Civil Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937

Brown, Arthur S., Instructor in Electrical Engineering, University of Arkansas, Fayetteville, Ark. 1930

BROWN, AUBREY I., Professor of Heating and Ventilating, The Ohio State University, Columbus, O. 1914
BROWN, B. F., Dean, Basic Division, Professor of Economics, North Carolina State College, Raleigh, N. C. 1937
BROWN, BRYAN L., Assistant Professor of Engineering Drawing and Mechanics, Georgia School of Technology, Atlanta, Ga. 1937
BROWN, CARL W., Instructor in Electrical Engineering, University of Idaho, Moscow, Ida. 1939
BROWN, CLEO A., Head, English and Coordination Department, General Motors Institute of Technology, Flint, Mich. 1931
BROWN, EDWARD C., Assistant Professor of Mathematics, Worcester Polytechnic Institute, Worcester, Mass. 1922
BROWN, EDWARD S., Instructor in Civil Engineering, Dartmouth College, Hanover, N. H. 1937
BROWN, FRANCIS W., Instructor in Chemistry, Drexel Institute, Philadelphia, Pa. 1937
BROWN, FRANK N. M., Associate Professor and Head, Dept. Aeronautical Engineering, University of Notre Dame, Notre Dame, Ind. 1939
BROWN, FREDERICK L., Professor of Physics, University of Virginia, University, Va. 1926
BROWN, F. L., Professor of Applied Mechanics, University of Kansas, Lawrence, Kans. 1915
BROWN, GEORGE G., Professor of Chemical Engineering, University of Michigan, Ann Arbor, Mich. 1939
BROWN, HUGH A., Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1928
BROWN, LYNN T., Associate Professor of Mechanical Engineering, Iowa State College, Ames, Iowa 1931
BROWN, RALPH E., Associate Professor of Mechanical Engineering, Rhode Island State College, Kingston, R. I. 1924
BROWN, RICHARD E., St. George Hotel, Brooklyn, N. Y. 1935
BROWN, ROBERT R., Associate Professor of Electrical Engineering, North Carolina State College, Raleigh, N. C. 1937
BROWN, R. T., Assistant Professor of Civil Engineering, University of Tennessee, Knoxville, Tenn. 1937
BROWN, T. C., Instructor in Engineering Drawing, North Carolina State College, Raleigh, N. C. 1937
BROWN, WESLEY B., Head, Development Lab., Electric Controller & Mfg. Co., Cleveland, Ohio 1926
BROWNE, WM. HAND, JR., Professor and Head, Dept. of Electrical Engineering, North Carolina College of A. & E., State College Station, Raleigh, N. C. (*Member of Council, 1916–9.*) 1899
BRUBAKER, WM. F., Assistant Professor of Engineering Drawing and Machine Design, University of Colorado, Boulder, Colo. 1924
BRUMFIELD, RAY C., Associate Professor of Civil Engineering, Cooper Union, New York City 1929
BRYANS, W. R., Assistant Dean, Professor of Mechanics, New York University, New York, N. Y. 1908
BRYANT, J. M., Professor and Head, Dept. of Electrical Engineering, University of Minnesota, Minneapolis, Minn. (*Member of Council, 1927–30.*) 1910
BUBB, FRANK W., Professor of Applied Mathematics, Washington University, St. Louis, Mo. 1938
BUCHAN, ALEXANDER M., Assistant Professor of English, Washington University, St. Louis, Mo. 1939

BUCHANAN, JESSE E., Dean, College of Engineering, and Director, Eng. Experiment Sta., University of Idaho, Moscow, Idaho 1927
BUCHANAN, ROY O., Associate Professor of Electrical Engineering, University of Vermont, Burlington, Vt. 1922
BUCHER, PAUL, Professor of Steam Engineering, The Ohio State University, Columbus, Ohio 1920
BUCK, A. M., Engineering Editor, *Transit Journal*, 330 West 42 St., New York, N. Y. 1910
BUCK, CARSON P., Instructor in Engineering Drawing, University of Notre Dame, Notre Dame, Ind. 1939
BUCKINGHAM, EARLE, Professor of Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1932
BUCKY, P. B., Associate Professor of Mining, Columbia University, New York City 1940
BUDGE, WILLIAM E., Professor of Mining Engineering, University of North Dakota, Grand Forks, N. D. 1938
BUDENHOLZER, ROLAND A., Instructor in Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1941
BUECHE, H. S., Professor of Electrical Engineering, Villanova College, Villanova, Pa. 1932
BUERER, WAYNE W., Assistant Professor of Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1939
BUKOVSKY, PAUL N., Assistant Professor of Mechanism and Engineering Drawing, University of Michigan, Ann Arbor, Mich. 1930
BULGER, JOHN W., Professor of Structural Engineering, University of Akron, Akron, Ohio 1925
BULLARD, JAMES A., Professor of Mechanics and Mathematics, University of Vermont, Burlington, Vt. 1927
BULLEN, CHARLES V., Professor and Head, Department of Electrical Engineering, Texas Technological College, Lubbock, Texas 1934
BULLINGER, CLARENCE E., Professor and Head, Dept. of Industrial Engineering, The Pennsylvania State College, State College, Pa. 1925
BULLOCK, ROBERT C., Associate Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1937
BUNKER, JOHN W. M., Professor of Physiology and Biochemistry, Dean, Graduate School, Massachusetts Institute of Technology, Cambridge, Mass. 1940
BUNN, JAMES O., Instructor in Mathematics, North Carolina State College, Raleigh, N. C. 1940
BUNTING, ALBERT E., Assistant Professor of Practical Mechanics, University of Nebraska, Lincoln, Nebr. 1928
BURDELL, EDWIN S., Director, Cooper Union, New York City 1937
BURDEN, HARRY P., Dean, Engineering School, and Professor of Sanitary Engineering, Tufts College, Medford, Mass. 1921
BUREAU, E. A., Professor of Electrical Engineering, University of Kentucky, Lexington, Ky. 1923
BURKLAND, CARL E., Professor of English, University of Michigan, Ann Arbor, Mich. 1940
BURGLAND, W. P., Manager, Exhibits Division, General Publicity Dept., Union Carbide Co., 205 E. 42nd St., New York City 1936
BURINGTON, RICHARD S., Associate Professor of Mathematics, Case School of Applied Science, Cleveland, Ohio 1934
BURLEY, JOHN W., Head, Machine Dept., Pratt Institute, Brooklyn, N. Y. 1926
BURMISTER, DONALD M., Assistant Profesor of Civil Engineering, Columbia University, New York City 1935

BURNS, GEORGE W., Assistant Dean of Engineering, Professor of Coordination, University of Cincinnati, Cincinnati, Ohio 1931
BURPEE, F. E., Supt. of Buildings and Grounds, Bucknell University, Lewisburg, Pa. 1910
BURR, ARTHUR H., Instructor in Mechanical Engineering, Rice Institute, Houston, Texas 1941
BURSLEY, JOSEPH A., Professor of Mechanical Engineering, Dean of Students, University of Michigan, Ann Arbor, Mich. 1910
BUSH, B. H., Dean of Engineering, Fenn College, Cleveland, Ohio 1935
BUSH, VANNEVAR, President, Carnegie Institution of Washington, D. C... 1923
BUSSE, FRANK A., Instructor in Civil Engineering, Newark College of Engineering, Newark, N. J. 1937
BUTLER, G. M., Dean, College of Mines and Engineering, Director, Arizona Bureau of Mines, University of Arizona, Tucson, Ariz. (*Member of Council, 1924–7.*) 1916
BUTLER, JOHN H., Assistant Professor of Mechanical Engineering, New Mexico State College, State College, N. M. 1935
BUTLER, JOE B., Professor of Civil Engineering, Missouri School of Mines and Metallurgy, Rolla, Mo. 1922
BUTLER, ROBERT S., Instructor in Civil Engineering, Yale University, New Haven, Conn. 1937
BUTTERFIELD, ARTHUR D., Professor of Mathematics and Geodesy, University of Vermont, Burlington, Vt. 1908
BUTTERFIELD, THOMAS E., Professor of Heat Power Engineering, Lehigh University, Bethlehem, Pa. 1920
BUTTS, ALLISON, Professor of Electrometallurgy, Lehigh University, Bethlehem, Pa. 1934
CADE, C. MARSHALL, Professor of Civil Engineering, Michigan State College, East Lansing, Mich. 1937
CADY, LOUIS C., Professor and Head, Dept. of Chemistry and Chemical Engineering, University of Idaho, Moscow, Ida. 1931
CALDWELL, FRANK C., Professor Emeritus, The Ohio State University, Columbus, O. (*Member of Council, 1905–8.*) 1897
CALDWELL, WILLIAM M., Instructor in Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1936
CALHOON, FLOYD N., Assistant Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940
CALLAGHAN, JOSEPH C., Assistant Professor of English and Speech, Lehigh University, Bethlehem, Pa. 1936
CALLAN, JOHN A. C., Professor of Civil Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1938
CALLEN, ALFRED C., Dean, College of Engineering, Professor and Head, Department of Mining Engineering, Lehigh University, Bethlehem, Pa. 1926
CALVERT, JOHN F., Professor and Chairman, Dept. of Electrical Engineering, Northwestern Technological Institute, Evanston, Ill. 1937
CAMERON, HUGH S., Instructor in Mechanical Technology, Pratt Institute, Brooklyn, N. Y. 1928
CAMP, CECIL S., Assistant Professor of Civil Engineering, Syracuse University, Syracuse, N. Y. 1936
CAMP, CHESTER C., Professor of Mathematics, University of Nebraska, Lincoln, Nebr. 1940
CAMP, EDMOND W., Head, School of Textile Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1929

CAMP, THOMAS R., Associate Professor of Sanitary Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1936
CAMPBELL, DAVID A., Assistant Professor of Architectural Engineering, The Pennsylvania State College, State College, Pa. 1938
CAMPBELL, JESSE M., Instructor in Mechanical Engineering, Michigan State College, East Lansing, Mich. 1931
CAMPBELL, JOHN SCOTT, Instructor in Engineering, Pasadena Junior College, Pasadena, Calif. 1940
CAMPBELL, ROBERT M., Professor of Ceramic Technology, New York State College of Ceramics at Alfred University, Alfred, N. Y. 1937
CAMPBELL, WM. B., 6848 N. 7th St., Philadelphia, Pa. 1939
CANAVACIOL, FRANK E., Associate Professor of Electrical Communications, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1928
CANDEE, F. W., Assistant Professor of Mechanical Engineering, Washington State College, Pullman, Wash. 1924
CANFIELD, DONALD T., Associate Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1925
CANNON, JOSEPH H., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1940
CAPARO, JOSE A., Professor of Electrical Engineering, University of Notre Name, Notre Dame, Ind. 1939
CARDIN, C. J., Professor and Head, Dept. of General Engineering, North Central College, Naperville, Ill. 1937
CARDOSO, ANTONIO C., Assistant Professor of Electrical Engineering, University of S. Paulo, S. Paulo, Brasil, S. A. 1935
CAREY, RICHARD F., Technical Manager, Executive Service Corp., New York City; 183 No. Oraton Parkway, East Orange, N. J. 1928
CAREY, ROBERT H., Instructor in Engineering Mechanics, The Pennsylvania State College, State College, Pa. 1938
CARLSON, WALTER W., Professor and Head, Dept. of Shop Practice, Kansas State College, Manhattan, Kans. 1912
CARLTON, ERNEST W., Professor of Structural Engineering, Missouri School of Mines, Rolla, Mo. 1937
CARMICHAEL, COLIN, Assistant Professor of Mechanical Engineering, Rutgers University, New Brunswick, N. J. 1934
CARPENTER, ARTHUR HOWE, Associate Professor of Metallurgy, Illinois Institute of Technology, Chicago, Ill. 1935
CARPENTER, EDWARD L., Assistant Professor of Mechanical Engineering Rhode Island State College, Kingston, R. I. 1922
CARPENTER, HUBERT V., Dean, College of Mechanic Arts and Engineering, State College of Washington, Pullman, Wash. (*Vice President, 1925–6.*) 1917
CARPENTER, JAY A., Director, Mackay School of Mines, University of Nevada, Reno, Nev. 1934
CARPENTER, OTTO, General Personnel Dept., Western Electric Co., 195 Broadway, New York City 1936
CARPENTER, SAMUEL T., Assistant Professor of Civil Engineering, Swarthmore College, Swarthmore, Pa. 1936
CARR, ARTHUR R., Dean, College of Engineering, Wayne University, Detroit, Mich. 1927
CARR, CLIFFORD C., Acting Supervisor, Head, Dept. of Industrial Electrical Engineering, Pratt Institute, Brooklyn, N. Y. 1926
CARR, HENRY M., Associate Professor and Head, Dept. of Industrial Engineering, University of Alabama, University, Ala. 1940

CARRUTHERS, JOHN L., Professor of Ceramic Engineering, The Ohio State University, Columbus, Ohio 1929
CARSON, CHARLES M., Professor and Head, Dept. of Chemistry and Chemical Engineering, Michigan College of M. & T., Houghton, Mich. ... 1937
CARSON, GORDON B., Associate Professor of Industrial Engineering, Case School of Applied Science, Cleveland, Ohio 1934
CARTER, CLIFTON C., Professor of Natural and Experimental Philosophy, U. S. Military Academy, West Point, N. Y. 1928
CARTER, HAROLD S., Professor of Civil Engineering, Utah Agricultural College, Logan, Utah 1924
CARTLAND, FRED W., Assistant Professor of Electrical Engineering, Michigan College of M. & T., Houghton, Mich. 1938
CARVIN, FRANK D., Professor and Head, Dept. of Mechanical Engineering, Newark College of Engineering, Newark, N. J. 1925
CARY, EDWARD R., Professor Emeritus, Rensselaer Polytechnic Institute, 10 W. St. Mary Apts., Columbia, S. C. 1922
CASAGRANDE, ARTHUR, Associate Professor of Civil Engineering, Harvard University, Cambridge, Mass. 1935
CASBERG, CARL H., Professor of Mechanical Engineering, University of Illinois, Urbana, Ill. 1933
CASE, ALLANDO A., Associate in Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1932
CASE, GEO. W., Dean, College of Technology, Director, Engineering Experiment Station, University of New Hampshire, Durham, N. H. (*Member of Council, 1934–7; Vice President, 1938–9.*) 1914
CASSEL, ELLWOOD B., Instructor in Engineering Drawing, The Pennsylvania State College, State College, Pa. 1937
CASSELL, WALLACE L., Associate Professor of Electrical Engineering, Iowa State College, Ames, Iowa 1939
CASTLEMAN, FRANCIS L., JR., Associate Professor of Structural Engineering, Vanderbilt University, Nashville, Tenn. 1938
CASTLEMAN, JOHN R., Associate Professor of Engineering Drawing, Virginia Polytechnic Institute, Blacksburg, Va. 1930
CATHER, CARL H., Associate Professor of Mechanics, West Virginia University, Morgantown, W. Va. 1936
CATHER, HAROLD M., Associate Professor of Power Engineering, West Virginia University, Morgantown, W. Va. 1937
CAUGHEY, R. A., Professor of Structural Engineering, Iowa State College, Ames, Iowa 1911
CAVERLEY, L. C., Assistant Professor of Electrical Engineering, University of Minnesota, Minneapolis, Minn. 1927
CAYWOOD, THOMAS G., Associate Professor of Mechanical Engineering, State University of Iowa, Iowa City, Iowa 1936
CECIL, JESSE B., Instructor in Engineering Mechanics, University of Nebraska, Lincoln, Nebr. 1940
CEJKA, JOSEPH B., Instructor in General Engineering, Rutgers Univerversity, New Brunswick, N. J. 1938
CELL, JOHN W., Associate Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1936
CHADWELL, N. M., Professor and Chairman, Dept. of Physical Chemistry, Tufts College, Medford, Mass. 1936
CHALLENDER, RALPH T., Professor of General Engineering, Montana State College, Bozeman, Mont. 1925
CHAMBERLAIN, JOSEPH B., Instructor in Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1937

CHAMBERLAIN, JOS. J., Assistant Professor of Civil Engineering, University of Dayton, Dayton, Ohio 1940
CHAMBERLIN, STEPHEN J., Assistant Professor of Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1935
CHAMBERS, ALVIN L., Assistant Professor of Testing Materials, University of Kentucky, Lexington, Ky. 1938
CHAMBERS, SHERMAN D., Professor of Applied Mechanics, Purdue University, Lafayette, Ind. 1921
CHAMPION, ROBERT L., Instructor in Drawing and Design, Michigan State College, East Lansing, Mich. 1939
CHANDLER, E. F., Professor of Civil Engineering and Dean Emeritus, College of Engineering, University of North Dakota, University, N. D. 1907
CHAPMAN, ROBERT G., Instructor in Mechanical Engineering, Duke University, Durham, N. C. 1939
CHASE, CHARLES H., Professor of Steam Engineering, Emeritus, Tufts College, Medford, Mass. 1935
CHEDSEY, WILLIAM R., Director, Missouri School of Mines and Metallurgy, Rolla, Mo. 1937
CHEEK, FRANK J., JR., Professor of Hydraulic and Sanitary Engineering, University of Kentucky, Lexington, Ky. 1924
CHERRY, CARLTON E., Instructor in Engineering and Mathematics, Marin Junior College, Kentfield, Calif. 1931
CHERRY, FLOYD H., Associate Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1930
CHESTERMAN, FRANCIS J., Vice President and General Manager, Bell Telephone Co. of Pa., Philadelphia, Pa. 1936
CHILES, GEORGE S., Consulting Engineer, 4128 Main Avenue, Ashtabula, Ohio 1919
CHILLMAN, EDWARD F., Emeritus Professor of Drawing, Rensselaer Polytechnic Institute, Troy, N. Y. 1920
CHILTON, THOMAS H., Director, Technical Div., Engineering Dept., E. I. duPont de Nemours & Co., Wilmington, Del. 1939
CHRISTENSEN, N. A., Dean of Engineering, Colorado State College, Ft. Collins, Colo. 1938
CHRISTIE, A. G., Professor of Mechanical Engineering, The Johns Hopkins University, Baltimore, Md. 1923
CHURCH, A. H., Associate Professor of Machine Design, New York University, New York City 1940
CHURCH, EARL, Associate Professor of Photogrammetry, Syracuse University, Syracuse, N. Y. 1927
CHURCH, EDWIN F., JR., Professor and Head, Dept. of Mechanical Engineering, The Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1910
CIRCÉ, ARMAND, Dean of Engineering, Ecole Polytechnique, Montreal, Canada 1930
CLAIBORNE, LEWIS E., Instructor in Civil Engineering, Mississippi State College, State College, Miss. 1938
CLANTON, JACK R., Instructor in Civil Engineering, South Dakota School of Mines, Rapid City, S. D. 1939
CLAPP, M. ROGER, Instructor in Mechanical Engineering, Case School of Applied Science, Cleveland, Ohio 1935
CLARK, A. L., JR., Assistant Professor of Drawing, University of Michigan, Ann Arbor, Mich. 1933
CLARK, DAVIS S., Assistant Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1932

CLARK, EDGAR C., Assistant Professor of Mechanics, The Ohio State University, Columbus, Ohio 1928
CLARK, EDWIN E., Professor of Electrical Engineering, South Dakota School of Mines, Rapid City, S. D. 1922
CLARK, ELLERY D., Instructor in Mechanical Engineering, University of Connecticut, Storrs, Conn. 1940
CLARK, GEORGE W., Assistant Professor of Civil Engineering, Ohio University, Athens, Ohio 1938
CLARK, JAMES C., Professor of Electrical Engineering, University of Arizona, Tucson, Ariz. 1912
CLARK, JOSEPH D., Professor of English, North Carolina State College, Raleigh, N. C. 1937
CLARK, LEROY W., Professor and Head, Dept. of Mechanics, Rensselaer Polytechnic Institute, Troy, N. Y. 1922
CLARK, ROY E., Assistant Professor of Heat Power Engineering, Cornell University, Ithaca, N. Y. 1937
CLARKE, CLARENCE L., Dean, Arts and Science, Illinois Institute of Technology, Chicago, Ill. 1939
CLARKE, ELWYN L., Professor and Head, Dept. of Civil Engineering, Clemson College, Clemson College, S. C. 1921
CLARKSON, JOHN M., Associate Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1936
CLEARY, STEPHEN F., Assistant Professor of Engineering Drawing, Cornell University, Ithaca, N. Y. 1932
CLEGHORN, M. P., Professor and Head, Dept. of Mechanical Engineering, Iowa State College, Ames, Ia. 1910
CLEMENS, GEORGE J., Instructor in Drafting, College of the City of New York, New York City 1940
CLEMENT, WILLIAM B., Instructor in Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1940
CLEMENTS, S. EUGENE, Instructor in Electrical Engineering, University of Kansas, Lawrence, Kansas 1940
CLEVELAND, FORREST F., Associate Professor of Physics, Illinois Institute of Technology, Chicago, Ill. 1941
CLEVELAND, LAURENCE F., Assistant Professor of Electrical Engineering, Northeastern University, Boston, Mass. 1930
CLICKENER, CORWIN K., Instructor in Civil Engineering, Duluth Junior College, Duluth, Minn. 1939
CLOKE, PAUL, Dean, College of Technology, University of Maine, Orono, Me. (*Vice President, 1932–33; Member of Council, 1928–31.*) 1919
CLOUD, WILLIAM F., Professor of Petroleum Engineering, University of Oklahoma, Norman, Okla. 1938
CLOUSE, JOHN H., Associate Professor of Physics, University of Miami, Coral Gables, Fla. 1927
CLOWER, JAMES I., Associate Professor of Machine Design, Virginia Polytechnic Institute, Blacksburg, Va. 1937
CLYDE, GEORGE D., Dean, School of Engineering, Utah State Agricultural College, Logan, Utah 1937
COATES, JESSE, Assistant Professor of Chemical Engineering, Louisiana State University, University, La. 1939
COBB, CHARLES N., Assistant Professor of Industrial Engineering and Shops, Alabama Polytechnic Institute, Auburn, Ala. 1938
COBINE, JAMES D., Instructor in Electrical Engineering, Harvard University, Cambridge, Mass. 1938

COBLEIGH, W. M., Dean of Engineering, Professor of Chemical Engineering, Montana State College, Bozeman, Mont. (*Member of Council, 1932–35.*) 1929

COBURN, JAMES M., Assistant Professor of Aeronautics, New York University, New York City 1938

COBURN, THEODORE, Western Representative, John Wiley and Sons, Inc., 440 Fourth Avenue, New York City 1925

COCHRAN, HARRINGTON W., Professor of Military Science and Tactics, Washington University, St. Louis, Mo. 1940

COCKRELL, WAYNE L., Instructor in Mechanical Engineering, Michigan State College, East Lansing, Mich. 1938

CODDINGTON, E. F., Professor of Geodetic Engineering, The Ohio State University, Columbus, Ohio. 1911

CODWISE, HENRY R., Professor of Railroad Engineering and Surveying, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1914

COIE, JOHN S., Assistant Professor of English, Washington State College, Pullman, Wash. 1936

COLBERT, JULES P., Assistant Professor of Engineering Mechanics, University of Nebraska, Lincoln, Nebr. 1935

COLBURN, ALLAN P., Associate Professor and Acting Head, Dept. of Chemical Engineering, University of Delaware, Newark, Del. 1938

COLBY, WHITNEY C., Manager, Personnel and Training Dept., Standard Oil Company of N. J., 30 Rockefeller Plaza, New York City 1929

COLE, R. W., Assistant in Mechanical Engineering, Northeastern University, Boston, Mass. 1939

COLLARD, ARTHUR A., Instructor in Mechanical Technology, Pratt Institute, Brooklyn, N. Y. 1938

COLLIER, IRA L., Assistant Professor of Civil Engineering, University of Washington, Seattle, Wash. 1924

COLLINS, BASIL K., Instructor in Industrial Engineering and Shops, Alabama Polytechnic Institute, Auburn, Ala. 1935

COLLINS, GEORGE B., Associate Professor of Physics, University of Notre Dame, Notre Dame, Ind. 1939

COLLINS, W. LEIGHTON, Assistant Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1932

COLLYER, NORMAN, Assistant Secretary, Paramount Pictures, Inc., Paramount Building, Times Square, New York City 1919

COLSTON, ALBERT L., Principal, Brooklyn Technical High School, 49 Flatbush Ave., Ext., Brooklyn, N. Y. 1926

COLVERT, WILLIAM W., Associate Professor of Physics, Illinois Institute of Technology, Chicago, Ill. 1935

COLYER, EDWARD E., Professor and Head, Dept. of Mathematics, Fort Hays Kansas State College, Hays, Kansas 1939

COMINS, HARRISON D., Instructor in Civil Engineering, University of Missouri, Columbia, Mo. 1937

COMPTON, HORACE B., Assistant Professor of Civil Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1934

COMPTON, KARL T., President, Massachusetts Institute of Technology, Cambridge, Mass. (*Member of Council, 1933–36, 1937–; Vice President, 1937–38; President, 1938–39.*) 1929

COMSTOCK, E. H., Dean, School of Mines and Metallurgy, University of Minnesota, Minneapolis, Minn. 1938

CONDIT, KENNETH H., Dean, School of Engineering, Princeton University, Princeton, N. J. (*Member of Council, 1939–42.*) 1937

CONKLING, LEON D., Professor of Civil Engineering, Montana State College, Bozeman, Mont. 1933

CONLEY, HUGH G., Instructor in Civil Engineering, University of Southern California, Los Angeles, Calif. 1939

CONLEY, WILLIAM J., Professor of Applied Mechanics, University of Rochester, Rochester, N. Y. 1929

CONLON, EMERSON W., Associate Professor of Aeronautical Engineering, Director of Flight Training, University of Michigan, Ann Arbor, Mich. 1940

CONNELLY, JOHN R., Associate Professor of Mechanical Engineering, Lehigh University, Bethlehem, Pa. 1932

CONNER, N. WHITE, Associate Professor of Engineering Mechanics, North Carolina State College, Raleigh, N. C. 1931

CONNOLLY, JOSEPH P., President and Professor of Geology, South Dakota School of Mines, Rapid City, S. D. 1937

CONRAD, ALBERT G., Associate Professor of Electrical Engineering, Yale University, New Haven, Conn. 1929

CONRAD, FRANK H., Associate Professor of Chemical Engineering, Missouri School of Mines, Rolla, Mo. 1938

CONRAD, L. E., Professor and Head, Dept. of Civil Engineering, Kansas State College, Manhattan, Kansas. (*Vice President, 1940–41; Member of Council, 1931–4.*) 1908

CONSTANT, F. H., Professor of Civil Engineering, Emeritus, Princeton University, Princeton, N. J. (*Vice President, 1915–6; Member of Council, 1909–12.*) 1896

COOGAN, CHARLES H., JR., Instructor in Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa. 1931

COOK, A. L., Director, School of Science and Technology, Pratt Institute, Brooklyn, N. Y. 1913

COOK, RUDYARD M., Instructor in Civil Engineering, New Mexico State College, State College, N. M. 1941

COOK, WARREN S., Aluminum Co. of America, 241 Parkway Drive, Pittsburgh, Pa. 1939

COOKE, HENRY C., Instructor in Mathematics, North Carolina State College, Raleigh, N. C. 1940

COOKE, S. P., Assistant Professor of Electrical Engineering, Brown University, Providence, R. I. 1939

COOLBAUGH, MELVILLE F., President, Colorado School of Mines, Golden, Colo. 1925

COOLEY, ALBERT M., Assistant Professor of Chemical Engineering, University of North Dakota, Grand Forks, N. D. 1935

COOLEY, HENRY B., Assistant Professor of Economics and Business Administration, West Virginia University, Morgantown, W. Va. 1938

COOLEY, M. E., Dean Emeritus, University of Michigan, Ann Arbor, Mich. (*President, 1920–1; Vice President, 1908–9; Member of Council, 1893–4; 1907–10; 1920–; Member, Board of Investigation and Coordinations, 1922–8.*) 1893

COOLIDGE, JOSEPH A., Professor of Physics, Northeastern University, Boston, Mass. 1933

COONRADT, ARTHUR C., Professor and Chairman, Dept. of Mechanical Engineering, New York University, New York City 1932

COONS, KENNETH W., Associate Professor of Chemical Engineering, University of Alabama, Tuscaloosa, Ala. 1939

COOPER, ALBERT H., Associate Professor of Chemical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1936

COOPER, FRANK L., Instructor in Physics, Yale University, New Haven, Conn. 1912
COOPER, LINTON L., Professor of Mechanical Drawing, Louisiana State University, University, La. 1934
COOVER, MERVIN S., Professor and Head, Department of Electrical Engineering, Iowa State College, Ames, Iowa 1923
COPE, RALPH L., Instructor in Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1939
COPE, WILLIAM J., Associate Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1937
COPELAND, PAUL L., Associate Professor of Physics, Illinois Institute of Technology, Chicago, Ill. 1941
COPELAND, ROBERT M., Lieutenant Colonel, Corps of Engineers, U. S. Army, Engineer, Replacement Center, Rollo, Mo. 1935
COPPEDGE, WILLIAM H., Assistant Professor of Industrial Engineering and Shops, Alabama Polytechnic Institute, Auburn, Ala. 1939
COPPERSMITH, C. W., Associate Professor of Engineering Drawing, Case School of Applied Science, Cleveland, O. 1915
CORCORAN, GEORGE F., Professor of Electrical Engineering, State University of Iowa, Iowa City, Iowa 1926
CORNELL, W. R., Professor of Mechanics of Engineering, Cornell University, Ithaca, N. Y. 1910
CORY, MERTON M., Professor of Electrical Engineering, Michigan State College, East Lansing, Mich. 1937
COSTA, JOHN J., Professor of Civil Engineering, Manhattan College, New York City 1927
COTHERN, LELAND I., Professor of Mining Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1939
COTTINGHAM, WILLARD S., Assistant Professor of Structural Engineering, University of Wisconsin, Madison, Wis. 1937
COULL, JAMES, Professor and Head, Dept. of Chemical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1939
COUNTRYMAN, M. ALDEN, Assistant Professor of Physics, Illinois Institute of Technology, Chicago, Ill. 1939
COVAN, JACK P., Instructor in Mechanical Engineering, University of Illinois, Urbana, Ill. 1939
COVER, GERALD M., Associate Professor of Metallurgy, Case School of Applied Science, Cleveland, Ohio 1939
COWIE, ALEXANDER, Instructor in Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1933
COWLES, W. H. H., Head, Department of Mathematics and English, Pratt Institute, Brooklyn, N. Y. 1929
COX, GLEN N., Professor of Mechanics and Hydraulics, Louisiana State University, University, La. 1935
CRABTREE, FREDERICK H., Assistant Dean, Assistant Professor of Civil Engineering, Tufts College, Medford, Mass. 1934
CRAFT, BENJAMIN C., Associate Professor of Petroleum Engineering, Louisiana State University, University, La. 1935
CRAIN, RICHARD W., Instructor in Mechanical Engineering, University of Washington, Seattle, Wash. 1940
CRANE, WILLIAM G., Assistant Professor of English, College of the City of New York, New York City 1940
CRAWFORD, CHARLES W., Professor and Head, Department of Mechanical Engineering, A. & M. College of Texas, College Station, Tex. 1923

CRAWFORD, IVAN C., Dean, School of Engineering, Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. (*Member of Council, 1929–32; Vice President, 1936–37.*) 1913

CRAWFORD, I. C., JR., Instructor in Civil Engineering, Missouri School of Mines and Metallurgy, Rolla, Mo. 1939

CRAWFORD, T. STEPHEN, Professor and Head, Dept. of Chemical Engineering, Rhode Island State College, Kingston, R. I. 1936

CRAWFORD, W. W., Assistant Professor of Civil Engineering, Kansas State College, Manhattan, Kans. 1926

CREAGER, PAUL S., Associate Professor of Electrical Engineering, Rutgers University, New Brunswick, N. J. 1923

CREAMER, WALTER J., Professor of Communication Engineering, University of Maine, Orono, Me. 1922

CREDLE, ALEXANDER B., Assistant Professor of Electrical Engineering, Clemson College, Clemson College, S. C. 1935

CREEK, HERBERT L., Professor and Head, Dept. of English and Speech, Purdue University, Lafayette, Ind. 1922

CREESE, JAMES, Vice President and Treasurer, Stevens Institute of Technology, Hoboken, N. J. 1934

CROFOOT, GEORGE E., Professor of Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa. 1919

CROFT, HUBER O., Professor and Head, Mechanical Engineering Department, State University of Iowa, Iowa City, Iowa 1931

CROMER, ORVILLE C., Instructor in Mechanical Engineering, University of Wisconsin, Madison, Wis. 1940

CROMWELL, PAUL C., Assistant Professor of Electrical Engineering, New York University, New York City 1935

CROSBY, LEMUEL S., General Personnel Supervisor, Long Lines Dept., American Telephone and Telegraph Co., 32 6th Ave., New York, N. Y. 1929

CROSS, HARDY, Professor and Chairman, Dept. of Civil Engineering, Yale University, New Haven, Conn. 1912

CROSSMAN, RALPH S., Associate in General Engineering Drawing, University of Illinois, Urbana, Ill. 1919

CROTHERS, H. M., Dean, Division of Engineering, Professor of Electrical Engineering, South Dakota State College, Brookings, S. D. 1923

CROUCH, JOEL E., Instructor in Industrial Engineering, Pennsylvania State College, State College, Pa. 1940

CROUCH, W. GEORGE, Assistant Professor of English, University of Pittsburgh, Pittsburgh, Pa. 1940

CROUT, PRESCOTT D., Assistant Professor of Mathematics, Massachusetts Institute of Technology, Cambridge, Mass. 1937

CUDWORTH, JAMES R., Director, School of Mines, Professor of Mining Engineering, University of Alabama, University, Ala. 1934

CULLIMORE, ALLAN R., President, Newark College of Engineering, Newark, N. J. (*Member of Council, 1940–43.*) 1914

CUMMINGS, HAROLD N., Professor and Head, Dept. of Civil Engineering, Newark College of Engineering, Newark, N. J. 1930

CUNNINGHAM, CHARLES W., Instructor in Civil Engineering, College of the City of New York, New York City, N. Y. 1936

CUNNINGHAM, JOHN B., Professor of Metallurgy and Ore Dressing, University of Arizona, Tucson, Ariz. 1936

CURRIE, W. C., Instructor in Mechanic Arts, University of Arizona, Tucson, Ariz. 1936

CURRY, WALTER A., Assistant Professor of Electrical Engineering, Columbia University, New York City 1928
CURTIS, DONALD D., Professor of Mechanics and Hydraulics, Clemson College, Clemson College, S. C. 1923
CURTIS, HARRY A., Dean of Engineering, University of Missouri, Columbia, Mo. (*Member of Council, 1940–43.*) 1938
CURTNER, D. L., Associate Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1921
CUSHMAN, PAUL A., Metallurgist and Testing Engineer, McGill Mfg. Co., 803 Brown St., Valparaiso, Ind. 1922
CUTLER, A. S., Professor of Railway Engineering, University of Minnesota, Minneapolis, Minn. 1926
DAASCH, FRANCIS J., Professor of Mechanical Engineering, University of Houston, Houston, Texas 1937
DAASCH, HARRY L., Professor and Head, Dept. of Mechanical Engineering, University of Vermont, Burlington, Vt. 1934
DAGGETT, P. H., Dean, College of Engineering, Rutgers University, New Brunswick, N. J. (*Member of Council, 1921–4.*) 1910
DAHL, OTTO G. C., Engineer, Jackson & Moreland, Engineers, 31 St. James Ave., Boston, Mass. 1932
DAHLENE, OSCAR, Professor and Head, Dept. of Mechanics, University of Alabama, University, Ala. 1936
DAKE, EARL D., Professor of Civil Engineering, South Dakota School of Mines, Rapid City, S. D. 1940
DALE, R. BURDETTE, Head, Dept. of Industrial Management and Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1921
DALEY, JOHN L., Assistant Professor of Electrical Engineering, Yale University, New Haven, Conn. 1940
DALZIEL, CHARLES F., Assistant Professor of Electrical Engineering, University of California, Berkeley, Calif. 1940
DANA, FOREST C., Professor of General Engineering, Iowa State College, Ames, Iowa 1923
DANIELS, ARTHUR N., Instructor in Power Engineering, Dartmouth College, Hanover, N. H. 1937
DANIELS, JOSEPH, Professor of Mining Engineering and Metallurgy, University of Washington, Seattle, Wash. 1910
DARLING, WOODROW, Instructor in Electrical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1938
DATES, HENRY B., Professor and Head, Dept. of Electrical Engineering, Director, Evening Division, Case School of Applied Science, 3071 Euclid Heights Blvd., Cleveland, Ohio 1917
DAVEY, HAROLD M., Instructor in Social Science, Illinois Institute of Technology, Chicago, Ill. 1941
DAVIDSON, ARTHUR J., Instructor in Civil Engineering, University of Idaho, Moscow, Idaho 1940
DAVIDSON, J. BROWNLEE, Professor and Head, Department of Agricultural Engineering, Iowa State College, Ames, Iowa 1915
DAVIDSON, M. W., Professor of Applied Science, University of South Dakota, Vermillion, S. D. 1917
DAVIES, C. E., Secretary, American Society of Mechanical Engineers, 29 West 39th Street, New York City (*Member of Council, 1934–7.*) 1925
DAVIS, DAVID E., Assistant Professor of Mechanical Engineering, Newark College of Engineering, Newark, N. J. 1925
DAVIS, GEO. JACOB, JR., Dean and Professor of Civil Engineering, University of Alabama, University, Ala. 1913

DAVIS, HARMER E., Associate Professor of Civil Engineering, University of California, Berkeley, Calif. 1933

DAVIS, HARVEY N., President, Stevens Institute of Technology, Hoboken, N. J. (*Member of Council, 1934–7.*) 1929

DAVIS, HOWARD L., Vocational Director, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1929

DAVIS, HUGH J., Instructor in Civil Engineering, Southern Methodist University, Dallas, Texas 1940

DAVIS, RAYMOND E., Director, Engineering Materials Laboratory, University of California, Berkeley, Calif. 1913

DAVIS, ROLAND P., Dean, College of Engineering, West Virginia University, Morgantown, W. Va. 1932

DAVIS, WATSON M., Assistant Professor of Mathematics, Illinois Institute of Technology, Chicago, Ill. 1939

DAVISON, ALBERT W., Professor and Head, Dept. of Chemical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1936

DAWES, CHESTER L., Associate Professor of Electrical Engineering, Harvard University, Cambridge, Mass. 1915

DAWES, LYMAN M., Instructor in Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1926

DAWLEY, E. R., Professor of Engineering Materials, Kansas State College, Manhattan, Kans. 1926

DAWSON, CHARLES H., Instructor in Engineering, University of Rochester, Rochester, N. Y. 1939

DAWSON, F. M., Dean, College of Engineering, State University of Iowa, Iowa City, Iowa 1910

DAWSON, RAYMOND F., Associate Professor of Civil Engineering; Testing Engineer and Assistant Director, Bureau of Engineering Research, University of Texas, Austin, Texas 1935

DEARBORN, R. H., Dean, School of Engineering, Director, Engineering Experiment Station, Oregon State College, Corvallis, Ore. 1917

DE BAUFRE, WM. L., Chairman, Department of Engineering Mechanics, University of Nebraska, Lincoln, Nebr. 1920

DECKER, CHARLES G., Instructor in Civil Engineering, Texas Technological College, Lubbock, Texas 1939

DECKER, FLOYD A., Assistant Professor of Electrical Engineering, Texas College of M. & M., El Paso, Texas 1940

DE GARMO, E. PAUL, Assistant Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1939

DEGLER, HOWARD E., Professor and Chairman, Dept. of Mechanical Engineering, University of Texas, Austin, Texas. (*Member of Council, 1940–43.*) 1930

DELAUBENFELS, C. R., Instructor in Aeronautical Engineering, Los Angeles City College, Los Angeles, Calif. 1939

DELENK, W. N., Head, Dept. of Tool Engineering, Fenn College, Cleveland, Ohio 1939

DELL, GEORGE H., Associate in Civil Engineering, University of Illinois, Urbana, Ill. 1932

DELLER, ANTHONY W., Lecturer, School of Engineering, Columbia University, New York City 1940

DELLER, RUSSEL A., Technical Employment Manager, Bell Telephone Laboratories, 463 West Street, New York, N. Y. 1931

DE MOYER, ROBERT, Professor of Civil Engineering, Pennsylvania Military College, Chester, Pa. 1938

DeNeergaard, Clifford G., Instructor in Drafting, College of the City of New York, New York City 1940
den Hartog, Jacob P., Associate Professor of Applied Mechanics, Harvard University, Cambridge, Mass. 1936
Dennison, B. C., Professor of Electrical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1936
Dent, John A., Professor of Mechanical and Aeronautical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1911
Dent, Joseph B., Assistant Professor of Engineering Drawing, Virginia Polytechnic Institute, Blacksburg, Va. 1935
Derby, Frank H., Associate Professor of Civil Engineering, Washington University, St. Louis, Mo. 1922
Derby, J. Raymond, Professor of English, The Ohio State University, Columbus, Ohio 1936
Derleth, Chas., Jr., Professor of Civil Engineering and Dean of the College of Engineering, University of California, Berkeley, Calif. 1904
de Ronde, Louis A., Assistant Professor of Mathematics, New York University, New York City 1936
Deschner, Walter W., Assistant Professor of Chemical Engineering, University of Kansas, Lawrence, Kansas 1935
Devine, James J., Associate Professor of Mechanical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1930
Devine, J. James, Instructor in Civil Engineering, Northeastern University, Boston, Mass. 1935
Devor, Elmer L., Instructor in Industrial Engineering, Columbia University, New York City 1938
DeWitt, C. C., Associate Professor of Chemical Engineering and Chemistry, Michigan College of M. & T., Houghton, Mich. 1937
Diakoff, Alexis J., Professor and Head, Department of Mechanical Engineering, University of North Dakota, Grand Forks, N. D. 1938
Diamond, Ainsley H., Professor and Head, Dept. of Mathematics, Oklahoma A. & M. College, Stillwater, Okla. 1940
Dibert, Herbert M., Secretary and Treasurer, W. & L. E. Gurley, Troy, N. Y. 1913
Diefendorf, Adelbert, Professor and Head, Dept. of Civil Engineering, University of Utah, Salt Lake City, Utah 1922
Dietz, Albert G., Instructor in Building Engineering and Construction, Massachusetts Institute of Technology, Cambridge, Mass. 1940
Dietz, J. W., Personnel Relations Manager, Mfg. Dept., Western Electric Co., Inc., 195 Broadway, New York City 1911
Dillingham, Harley C., Professor of Electrical Engineering, A. & M. College of Texas, College Station, Texas 1929
Dillman, Grover C., President, Michigan College of Mining and Technology, Houghton, Mich. 1936
Dimick, Chester E., Commander, Professor of Mathematics, U. S. Coast Guard Academy, New London, Conn. 1933
Dirks, Henry B., Dean of Engineering, Michigan State College, East Lansing, Mich. (*Member of Council, 1932–35.*) 1920
Disque, Frederick C., Instructor in Chemistry and Mathematics, Pratt Institute, Brooklyn, N. Y. 1940
Disque, Robert C., Dean of Engineering, Drexel Institute of Technology, Philadelphia, Pa. (*Member of Council, 1928–31.*) 1927
Distler, Theodore A., Dean of the College, Lafayette College, Easton, Pa. 1928

DIX, L. E., Professor of Mathematics, Norwich University, Northfield, Vt. 1917

DIXON, DON P., Instructor in Mechanical Drawing, Louisiana State University, University, La. 1935

DIXON, HARRY S., Instructor in Electrical Engineering, Purdue University, Lafayette, Ind. 1938

DIXON, TOD G., Head, Dept. of Chemical Engineering, Pratt Institute, Brooklyn, N. Y. 1932

DOAN, GILBERT E., Professor and Head, Dept. of Metallurgical Engineering, Lehigh University, Bethlehem, Pa. 1936

DOBBINS, GEORGE S., Instructor in Engineering Drawing and Machine Design, University of Colorado, Boulder, Colo. 1937

DOBSON, WILSON J., Instructor in Engineering Mechanics, University of Nebraska, Lincoln, Nebr. 1940

DODD, CHARLES M., Professor and Head, Dept. of Ceramic Engineering, Iowa State College, Ames, Iowa 1937

DODDS, JOHN S., Professor of Civil Engineering, Iowa State College, Ames, Iowa 1928

DODGE, BARNETT F., Professor and Chairman, Dept. of Chemical Engineering, Yale University, New Haven, Conn. 1937

DODGE, H. L., Director, School of Engineering Physics, Dean, Graduate School, University of Oklahoma, Norman, Okla. 1919

DODGE, JOHN F., Professor and Head, Division of Petroleum Engineering, University of Southern California, Los Angeles, Calif. 1933

DODGE, RUSSELL A., Associate Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich. 1938

DOERINGSFELD, HARRY A., Assistant Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1932

DOERR, LAWRENCE O., Assistant Professor of Mechanical Engineering, North Dakota Agricultural College, Fargo, N. D. 1935

DOGGETT, L. A., Professor of Electrical Engineering, Pennsylvania State College, State College, Pa. 1914

DOHERTY, R. E., President, Carnegie Institute of Technology, Pittsburgh Pa. (*Member of Council, 1930–33.*) 1923

DOHRENWEND, CLAYTON O., Assistant Professor of Civil Engineering, University of Connecticut, Storrs, Conn. 1935

DOLAN, THOMAS J., Assistant Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1936

DOLL, ALFRED W., Head, Dept of Engineering Physics, Pratt Institute, Brooklyn, N. Y. 1926

DOLL, THEODORE, Structural Engineer, 4940 Westwood Ave., Kansas City, Mo. 1936

DOLVE, R. M., Dean, School of Engineering, North Dakota State College, Fargo, N. D. 1926

DOMONOSKE, ARTHUR B., Executive Head, Department of Mechanical Engineering, Stanford University, Stanford University, Calif. (*Member of Council, 1935–3.*) 1913

DONNELL, LLOYD H., Associate Professor of Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1939

DONNELL, PHILIP S., Dean, Division of Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1927

DONOVAN, EDWARD T., Assistant Professor of Mechanical Engineering, University of New Hampshire, Durham, N. H. 1929

DOODY, THOMAS O., Instructor in Chemical Engineering, North Carolina State College, Raleigh, N. C. 1939

DOOLEY, C. R., Manager, Industrial Relations, Socony-Vacuum Corps., 26 Broadway, New York, N. Y. (*Member of Council, 1929–32.*) 1907
DOOLITTLE, JESSE S., Assistant Professor of Mechanical Engineering, Pennsylvania State College, State College, Pa. 1929
DORNBERGER, WERNER W., Assistant Professor of Architecture, Assistant Supervising Architect, University of Texas, Austin, Texas 1938
DORRANS, JAMES M., Associate Professor of Mechanical Practice, Supt. Engineering Shop Labs., University of Wisconsin, Madison, Wis. ... 1927
DOTY, L. DONALD, Associate Engineer, Corps of Engineers, U. S. Army, Tulsa, Okla. 1930
DOUGHERTY, C. R. GRAFLY, Instructor in Engineering Drawing, Iowa State College, Ames, Iowa 1938
DOUGHERTY, JOHN W., Research Assistant, Institute of Hydraulic Research, Iowa City, Iowa 1940
DOUGHERTY, N. W., Dean of Engineering, University of Tennessee, Knoxville, Tenn. 1937
DOUGHTIE, VENTON L., Professor of Mechanical Engineering, University of Texas, Austin, Texas 1930
DOUGLAS, EARL C., Head of Engineering, Joliet Junior College, Joliet, Ill. 1930
DOUGLAS, J. F. H., Associate Professor of Electrical Engineering, Marquette University, Milwaukee, Wis. 1910
DOUGLAS, MALCOLM S., Assistant Professor of Civil Engineering, Case School of Applied Science, Cleveland, Ohio 1925
DOUGLASS, RAYMOND D., Professor of Mathematics, Massachusetts Institute of Technology, Cambridge, Mass. 1937
DOW, WILLIAM G., Associate Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1929
DOWELL, DAWSON, Professor of Mechanical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1936
DOWNARD, RICHARD W., Instructor in Mechanical Engineering, Texas A. & M. College, College Station, Texas 1932
DOWNING, DONALD G., Assistant Professor of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1934
DOWNING, LEWIS K., Dean and Professor of Civil Engineering, Howard University, Washington, D. C. 1929
DOWNING, RODERICK L., Professor of Civil Engineering, University of Colorado, Boulder, Colo. 1926
DOWNS, JAMES B. T., Instructor in Mechanical Engineering, Clemson Agricultural College, Clemson, S. C. 1939
DOWNS, WILLIAM S., Professor of Railway Hydraulic Engineering, West Virginia University, Morgantown, W. Va. 1939
DOWS, HAROLD W., Assistant Professor of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1934
DOYLE, FRANK B., Assistant to Chief Engineer, Ingersoll-Rand Company, Phillipsburg, N. J. 1925
DRAFFIN, JASPER O., Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1917
DRAKE, ERNEST B., Professor and Head, Dept. of Chemical Engineering, Wayne University, Detroit, Mich. 1938
DREESE, ERWIN, Professor and Chairman, Department of Electrical Engineering, The Ohio State University, Columbus, Ohio 1929
DRENICK, RUDOLPH F., Instructor in Mathematics, Villanova College, Villanova, Pa. 1940

DREW, THOMAS B., Associate Professor of Chemical Engineering, Columbia University, New York City 1940
DRIER, ROY W., Associate Professor of Metallurgy, Michigan College of M. & T., Houghton, Mich. 1938
DRISCOLL, WILLIAM G., Assistant Professor of Physics and Mathematics, Villanova College, Villanova, Pa. 1939
DRUCKER, ARTHUR E., Dean, School of Mines and Geology, Director, Mining Experiment Station, Washington State College, Pullman, Wash. 1922
DRUM, MARTIN L., Professor of Surveying, Bucknell University, Lewisburg, Pa. 1925
DUCKERING, W. E., Professor of Civil Engineering; Dean of the Faculty, University of Alaska, College, Alaska 1917
DUDLEY, A. M., Engineering Representative in Patent Dept., Westinghouse E. & M. Co., East Pittsburgh, Pa. (*Member of Council, 1931–34.*) 1926
DUDLEY, SAMUEL W., Dean, School of Engineering, Chairman, Dept. of Mechanical Engineering, Yale University, New Haven, Conn. (*Member of Council, 1936–39.*) 1921
DUDLEY, WINSTON M., Instructor in Applied Mechanics, Case School of Applied Science, Cleveland, Ohio 1934
DUFF, C. M., Professor of Engineering Mechanics, University of Nebraska, Lincoln, Nebr. 1912
DUKE, CHARLES M., Associate in Civil Engineering, University of California, Berkeley, Calif. 1939
DUMBLE, WILSON R., Instructor in English, The Ohio State University, Columbus, Ohio 1932
DUNAGAN, WALTER M., Associate Professor of Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1939
DUNCAN, DAVID C., Professor of Physics, The Pennsylvania State College, State College, Pa. 1939
DUNCAN, DONALD S., Instructor in Physics, Pratt Institute, Brooklyn, N. Y. 1938
DUNCAN, GEORGE W., Instructor in Mechanical Engineering, Chairman, Dept. of Engineering, Los Angeles City College, Los Angeles, Calif. 1937
DUNCAN, SYDNEY F., Assistant Professor of Mechanical Engineering, University of Southern California, Los Angeles, Calif. 1937
DUNCOMBE, CHARLES G., Professor and Head, Dept. of Chemical Engineering, University of Detroit, Detroit, Mich. 1936
DUNHAM, CLARENCE W., Assistant Professor of Civil Engineering, Yale University, New Haven, Conn. 1934
DUNHAM, HEBER, Professor of Engineering Drawing and Descriptive Geometry, New York University, New York, N. Y. 1914
DUNKIN, WILLIAM V., Director, Industrial Management, Professor of Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1924
DUNKLE, RALPH W., President, Ohio Institute of Technology, Greenville, Ohio 1940
DUNLAP, A. LEE, Associate Professor of Mechanical Engineering, Tulane University, New Orleans, La. 1934
DUNLOP, JOHN A., Assistant Professor of Geodesy and Transportation Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1937
DUNSTAN, GILBERT H., Assistant Professor of Sanitary Engineering, University of Alabama, University, Ala. 1928

DUPLANTIER, DONALD A., Associate Professor of Structural Engineering, University of Alabama, University, Ala. 1930
DUPRIEST, JOHN R., Professor and Head, Department of Mechanical Engineering, University of Minnesota, Minneapolis, Minn. 1919
DURAND, W. F., Professor Emeritus, Stanford University, Calif. 1899
DURBIN, FRANK M., Associate Professor of Physics, Oklahoma A. & M. College, Stillwater, Okla. 1940
DURLAND, ARTHUR C., Instructor in Engineering Drawing, Iowa State College, Ames, Iowa 1938
DURLAND, M. A., Professor of Machine Design, Assistant Dean, Kansas State College, Manhattan, Kans. 1926
DURST, ROSS C., Professor of Civil Engineering, University of Akron, Akron, O. 1918
DUSCHAK, LIONEL H., Professor of Metallurgy, University of California, Berkeley, Calif. 1939
DUSINBERRE, G. M., Assistant Professor of Mechanical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1939
DUTTON, HENRY P., Professor of Business Mgmt., Dean, Evening Division, Chairman, Social Science Dept., Illinois Institute of Technology, Chicago, Ill. 1935
DUVALL, W. CLINTON, Professor of Electrical Engineering, University of Colorado, Boulder, Colo. 1919
DWIGHT, HERBERT B., Professor of Electrical Machinery, Massachusetts Institute of Technology, Cambridge, Mass. 1935
DYCHE, H. E., Professor and Head, Dept. of Electrical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1914
EAMES, JESSE J., Associate Professor of Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1935
EARLE, S. B., Dean of Engineering, Director of the Engineering Experiment Station, Clemson Agricultural College, Clemson College, S. C. (*President, 1937–38; Member of Council, 1927–30; 1937–.*) 1912
EARNEST, G. BROOKS, Assistant Professor of Civil Engineering, Case School of Applied Science, Cleveland, Ohio 1940
EASTMAN, AUSTIN V., Associate Professor of Electrical Engineering, University of Washington, Seattle, Wash. 1939
EATON, PAUL B., Professor and Head, Department of Mechanical Engineering, Lafayette College, Easton, Pa. 1931
EBAUGH, NEWTON C., Professor and Head of Department of Mechanical Engineering, University of Florida, Gainesville, Fla. 1931
EBAUGH, W. C., Professor of Chemistry, Denison University, Granville, Ohio 1908
EBERHART, HOWARD D., Assistant Professor of Civil Engineering, University of California, Berkeley, Calif. 1940
ECKEL, C. L., Professor and Head, Department of Civil Engineering, University of Colorado, Boulder, Colo. (*Member of Council, 1934–7.*) 1914
ECKFELDT, HOWARD, Professor of Mining Engineering, Lehigh University, Bethlehem, Pa. 1936
ECKHARD, G. F., Dean, College of Engineering, University of Vermont, Burlington, Vt. (*Member of Council, 1937–40*) 1910
ECKHARDT, CARL J., JR., Professor of Mechanical Engineering, Supt. of Utilities, University of Texas, Austin, Texas 1929
ECKLE, JOHN N., Assistant Professor of Engineering Drawing, Yale University, New Haven, Conn. 1928

EDDY, C. L., Professor and Head, Department of Engineering Administration, Case School of Applied Science, Cleveland, O. 1910

EDDY, CORBIN T., Associate Professor of Metallurgy, Head, Dept. of Physical Metallurgy, Michigan College of M. & T., Houghton, Mich. 1937

EDEL, WALTER L., Dean of Engineering, Professor of Mechanical Engineering, Connecticut State College, Storrs, Conn. 1937

EDELL, GERARD M., Associate Professor of Chemical Engineering, Syracuse University, Syracuse, N. Y. 1936

EDER, CHARLES A., Instructor in Civil Engineering, The Pennsylvania State College, State College, Pa. 1938

EDGAR, KENNETH K., Assistant Professor of Industrial Administration, Oregon State College, Corvallis, Ore. 1937

EDGAR, ROBERT F., Professor of Theoretical and Applied Mechanics, University of Pittsburgh, Pittsburgh, Pa. 1920

EDGECOMBE, ARTHUR C., Head, Department of Engineering, Geneva College, Beaver Falls, Pa. 1937

EDISON, OSKAR E., Associate Professor of Electrical Engineering, University of Nebraska, Lincoln, Nebr. 1922

EDMONSON, NAT, JR., Professor of Mathematics, A. & M. College of Texas, College Station, Texas 1938

EDWARDS, EUGENE L., Instructor in Physics and Mathematics, Los Angeles City College, Los Angeles, Calif. 1939

EDWARDS, JOHN C., Instructor in Industrial Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1939

EDWARDS, WILLIAM W., Head, Steam Engineering Department, Wentworth Institute, Boston, Mass. 1929

EGGERS, HENRY C. T., Associate Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1922

EGILSRUD, FRIDTJOF S., Head, Mechanical Engineering Laboratory, Pratt Institute, Brooklyn, N. Y. 1928

EHASZ, FRANCIS L., Instructor in Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1937

EICHLER, JOHN O., Instructor in Civil Engineering, Syracuse University, Syracuse, N. Y. 1939

EIDMANN, FRANK L., Professor of Mechanical Engineering, Columbia University, New York, N. Y. (*Member of Council, 1931–4.*) 1925

ELBIN, GUY H., Bridge Engineer, Franklin Co., 39 E. South St., Worthington, Ohio 1924

ELGIN, JOSEPH C., Professor and Chairman, Dept. of Chemical Engineering, Princeton University, Princeton, N. J. 1931

ELIZONDO, Y. A., Assistant Professor of Mechanical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1938

ELL, CARL S., President, Northeastern University, Boston, Mass. (*Member of Council, 1940–43.*) 1917

ELLENWOOD, FRANK O., Professor and Head, Dept. of Heat Power Engineering, Cornell University, Ithaca, N. Y. 1929

ELLIOTT, BEN G., Professor of Mechanical Engineering, University of Wisconsin, Madison, Wis. (*Member of Council, 1931–34.*) 1912

ELLIOTT, D. S., Professor of Physics, Tulane University, New Orleans, La. (*Member of Council, 1938–40*) 1919

ELLIOTT, EDWARD C., President, Purdue University, Lafayette, Ind. 1928

ELLIS, CHARLES A., Professor of Structural Engineering, Purdue University, Lafayette, Ind. 1934

ELLIS, W. T., Professor of Power and Fuel Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1910

ELROD, STEPHEN B., Assistant Professor of Engineering Drawing, Purdue University, Lafayette, Ind. 1940

ELY, JOHN A., Dean, School of Civil Engineering, St. John's University, Shanghai, China 1914

EMERSON, L. A., Professor of Industrial Education, Cornell University, Ithaca, N. Y. 1929

EMERSON, WALTER D., Professor of Power Engineering, Norwich University, Northfield, Vt. 1920

EMERY, KENNETH G., Teaching Fellow in Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940

EMMONS, GARDNER, Assistant Professor of Meteorology, New York University, New York City 1938

EMMONS, WALTER J., Associate Professor of Highway Engineering, University of Michigan, Ann Arbor, Mich. 1923

EMRICK, PAUL S., Electrical Engineer, Lafayette, Ind. 1914

ENDSLEY, L. E., Lecturer in Mechanical Engineering, University of Pittsburgh, 516 East End Avenue, Pittsburgh, Pa. 1907

ENEY, WILLIAM J., Assistant Professor of Civil Engineering, Lehigh University, Bethlehem, Pa. 1938

ENGEL, ERNEST D., Instructor in General Engineering, University of Washington, Seattle, Wash. 1935

ENGER, MELVIN L., Dean, College of Engineering, Director, Engineering Experiment Station, Professor of Mechanics and Hydraulics, University of Illinois, Urbana, Ill. (*Member of Council, 1921–24; Vice President, 1938–39.*) 1907

ENNIS, WILLIAM D., A. C. Humphreys Professor of Economics of Engineering, Stevens Institute of Technology, Hoboken, N. J. 1936

ENSIGN, N. E., Associate Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1915

ENTWISLE, FRANK N., Professor of Physics, Newark College of Engineering, Newark, N. J. 1927

EPPELSHEIMER, DANIEL S., Research Professor of Industrial Engineering, Engineering Experiment Station, University of New Hampshire, Durham, N. H. 1940

ERIKSEN, EDWARD L., Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich. 1937

ERNST, GEORGE C., Assistant Professor of Civil Engineering, University of Maryland, College Park, Md. 1930

ERNST, ROBERT C., Professor and Head, Dept. of Chemical Engineering, University of Louisville, Louisville, Ky. (*Member of Council, 1939–42.*) 1932

ESHBACH, OVID W., Dean, Northwestern Technological Institute, Evanston, Ill. (*Member of Council, 1936–39.*) 1926

ESTEP, THOMAS G., Professor of Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1938

EVANS, F. H., District Supt., New York State Employment Service, Albany, N. Y. 1907

EVANS, HENRY P., Associate in Civil Engineering, University of Illinois, Urbana, Ill. 1937

EVANS, H. S., Dean, College of Engineering, Professor of Electrical Engineering, University of Colorado, Boulder, Colo. (*President, 1931–32; Vice President, 1920–1; Member of Council, 1931–.*) 1905

EVANS, MELVIN J., Chairman of Board, Management Division, Evans Associates, Inc., Chicago; Flossmoor, Ill. 1939

EVANS, SIDLEY O., Assistant Professor of Electrical Engineering, Ohio State University, Columbus, Ohio 1939
EVANS, THOMAS H., Assistant Professor of Civil Engineering, University of Virginia, University, Va. 1936
EVANS, WESTON S., Professor and Head, Dept. of Civil Engineering, University of Maine, Orono, Me. 1922
EVERETT, ALBERT E., Coördinator of Coöperative Work, Northeastern University, Boston, Mass. 1937
EVERETT, FRANKLIN L., Assistant Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich. 1939
EVERETT, HAROLD A., Professor and Head, Dept., Mechanical Engineering, Pennsylvania State College, State College, Pa. 1924
EVERITT, WILLIAM L., Professor of Electrical Engineering, The Ohio State University, Columbus, Ohio 1927
EVINGER, M. I., Professor of Civil Engineering, University of Nebraska, Lincoln, Nebr. 1926
EWING, D. D., Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1910
EYRE, THOMAS T., Professor of Mechanical Engineering, University of Southern California, Los Angeles, Calif. 1909
FABEL, DONALD C., Professor and Head, Dept. of Mechanical Engineering, Fenn College, Cleveland, Ohio 1930
FABIAN, EDWARD S., Associate Professor of Civil Engineering, University of Tennessee, Knoxville, Tenn. 1937
FAIG, JOHN T., President, Ohio Mechanics Institute, Cincinnati, O. (*Vice President, 1918–9.*) 1899
FAIR, GORDON M., Gordon McKay Professor of Sanitary Engineering, Harvard Engineering School, Cambridge, Mass. 1926
FAIRBANKS, HAROLD V., Instructor in Chemical Engineering, University of Louisville, Louisville, Ky. 1940
FAIRBANKS, OSCAR W., Associate Professor of Drawing and Design, Michigan State College, East Lansing, Mich. 1937
FAIRBURN, A. JOHN B., Instructor in Electrical Engineering, Cooper Union, New York City 1927
FAIRCLOTH, JAMES M., Associate Professor of Civil Engineering, University of Alabama, University, Ala. 1940
FAIRES, VIRGIL M., Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Texas. (*Member of Council, 1939–42.*) 1925
FAIRFIELD, JOHN G., Professor of Heat Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1922
FAIRMAN, SEIBERT, Professor of Applied Mechanics, Purdue University, Lafayette, Ind. 1921
FAITH, W. LAWRENCE, Professor and Head, Dept. of Chemical Engineering, Kansas State College, Manhattan, Kansas 1934
FARNHAM, CHARLES S., Associate Professor of Civil Engineering, Yale University, New Haven, Conn. 1908
FARNHAM, GEORGE W., Manager, College Dept., International Textbook Co., Scranton, Pa. 1922
FARNHAM, WALTER E., Professor of Engineering Drawing, Tufts College, Medford, Mass. (*Member of Council, 1930–33.*) 1919
FARRELL, F. D., President, Kansas State College, Manhattan, Kans. 1928

FARRIS, MARSHALL E., Dean of Engineering, Professor of Mechanical Engineering, University of New Mexico, Albuquerque, N. M. 1925

FAUCETT, MAX A., Assistant Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1935

FAWCETT, CHARLES D., Professor of Electrical Engineering, University of Pennsylvania, Philadelphia, Pa. 1935

FEIKER, FREDERICK M., Dean, School of Engineering, George Washington University, Washington, D. C. (*Member of Council, 1937–40.*) 1936

FELGAR, J. H., Dean Emeritus; Professor of Engineering, University of Oklahoma, Norman, Okla. (*Member of Council, 1920–3.*) 1912

FELLOWS, JULIAN R., Assistant Professor of Mechanical Engineering, University of Illinois, Urbana, Ill. 1937

FENTON, CHAUNCEY L., Professor, Dept. of Chemistry and Electricity, United States Military Academy, West Point, N. Y. 1930

FENTON, FREDERICK C., Professor of Agricultural Engineering, Kansas State College, Manhattan, Kans. 1928

FENWICK, HAROLD H., Associate Professor of Engineering Drawing, University of Louisville, Louisville, Ky. 1927

FERGUSON, JOSEPH L., Plant Engineer, Glamorgan Pipe & Foundry Co., Lynchburg, Va. 1938

FERGUSON, O. J., Professor of Electrical Engineering, and Dean, College of Engineering, Director, Engineering Experiment Station, University of Nebraska, Lincoln, Nebr. (*President, 1939–40; Vice President, 1923–4; Member of Council, 1939–.*) 1908

FERGUSON, PHIL M., Professor of Civil Engineering, University of Texas, Austin, Texas 1930

FERNALD, ERNEST M., Professor of Mechanical Engineering, Lafayette College, Easton, Pa. 1927

FERNOW, BERNHARD E., Professor and Head, Dept. of Mechanical Engineering, Clemson College, Clemson College, S. C. 1929

FERRETTI, ALFRED J., Associate Professor of Mechanical Engineering, Northeastern University, Boston, Mass. 1925

FERRIS, DELACY F., Instructor in Mechanical Engineering, Rutgers University, New Brunswick, N. J. 1940

FERRY, ARTHUR L., Branch Manager, The A. Lietz Co., 1965 North Berendo St., Los Angeles, Calif. 1940

FESSENDEN, EDWIN A., Russell Sage Professor and Head of Mechanical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1912

FETHERSTON, THOMAS C., Manager, Publicity Division, Union Carbide Company, 30 E. 42nd St., New York City 1940

FEUSSE, ELMER G., Professor of Chemistry, Southwestern Louisiana Institute, Lafayette, La. 1924

FIEDLER, GEORGE J., Associate Professor of Electrical Engineering, Montana State College, Bozeman, Mont. 1940

FIELD, FLOYD, Dean of Men, Director of Personnel, Georgia School of Technology, Atlanta, Ga. 1919

FIELD, LAWRENCE N., Professor of Machine Design, Michigan State College, East Lansing, Mich. 1927

FIFE, SAMUEL T., Professor of Electrical Engineering, University of Louisville, Louisville, Ky. 1927

FILIPETTI, GEORGE, Professor of Economics and Business Administration, University of Minnesota, Minneapolis, Minn. 1931

FILLION, STANLEY H., Assistant Professor of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1936

FINCH, F. R., Associate Professor of Mechanism and Engineering Drawing, University of Michigan, Ann Arbor, Mich. 1913
FINCH, JAMES K., Renwick Professor and Head, Dept. of Civil Engineering, Columbia University, New York City 1925
FINCH, STANLEY P., Professor of Civil Engineering, University of Texas, Austin, Texas 1935
FINEREN, WILLIAM W., Professor of Mechanical Engineering, University of Florida, Gainesville, Fla. 1935
FINNEGAN, JOSEPH B., Professor and Head, Dept. of Fire Protection Engineering, Illinois Institute of Technology, Chicago, Ill. (*Member of Council, 1933–6.*) 1926
FISCHER, FREDERIC P., Assistant Professor of Electrical Engineering, Rutgers University, New Brunswick, N. J. 1939
FISH, F. A., Professor of Electrical Engineering, Iowa State College, Ames, Ia. (*Member of Council, 1923–6.*) 1905
FISHER, BENJAMIN A., Professor of Electrical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
FISHER, DAVID A., Assistant Professor of Mechanical Engineering, Tufts College, Medford, Mass. 1938
FISHER, EDWARD G., Instructor in English, University of Wyoming, Laramie, Wyo. 1940
FISHER, HILBERT A., Professor of Mathematics, North Carolina State College, Raleigh, N. C. (*Member of Council, 1939–42.*) 1930
FISHER, JAMES, Dean of the Faculty, Michigan College of Mines and Technology, Houghton, Mich. 1899
FISHER, ROBERT A., Assistant Professor of Chemical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1934
FISHMAN, SOLOMON, Assistant Professor of Electrical Engineering, Newark College of Engineering, Newark, N. J. 1928
FITCH, WILLIAM C., Instructor in Engineering Drawing, Iowa State College, Ames, Iowa 1939
FITHIAN, JAMES H., Professor and Head, Dept. of Mathematics, Newark College of Engineering, Newark, N. J. 1934
FITTERER, J. C., Professor and Head, Dept. of Mathematics, Colorado School of Mines, Golden, Colo. 1912
FITZGERALD, JOHN A., Instructor in Electrical Engineering, University of Dayton, Dayton, Ohio 1941
FITZGERALD, THOMAS W., Professor and Head, Department of Electrical Engineering, Georgia School of Technology, Atlanta, Ga. 1928
FLANDERS, MILTON M., Dean of Faculty, Bliss Electrical School, Takoma Park, Washington, D. C. 1939
FLANDERS, ROGER L., Professor of Civil Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
FLATH, EARL H., Dean, School of Engineering, Southern Methodist University, Dallas, Texas 1925
FLEMING, ARTHUR P. M., Manager, Research and Education Dept., Metropolitan-Vickers Electrical Co., Manchester, England 1922
FLEMING, DAVID W., Instructor in Mechanical Engineering, Texas A. & M. College, College Station, Texas 1932
FLINNER, ARTHUR O., Assistant Professor of Mechanical Engineering, Kansas State College, Manhattan, Kansas 1931
FLINSCH, HAROLD V., Assistant Professor of Civil Engineering, Bucknell University, Lewisburg, Pa. 1940

FLOYD, COLUMBUS, Instructor in Mechanical Engineering, Tulane University, New Orleans, La. 1940
FLYNN, EDMUND C., Professor of Civil Engineering, University of Santa Clara, Santa Clara, Calif. 1935
FOCHT, JOHN A., Professor of Highway Engineering, University of Texas, Austin, Texas 1935
FOCKE, THEODORE M., Dean of Faculty, Kerr Professor of Mathematics, Case School of Applied Science, Cleveland, O. (*Member of Council, 1928–31.*) 1907
FOLK, JOHN T., Associate Professor of Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939
FOLK, SAMUEL B., Associate Professor of Mechanics, The Ohio State University, Columbus, Ohio 1921
FOLTZ, LEROY S., Professor and Head, Dept. of Electrical Engineering, Michigan State College, East Lansing, Mich. 1918
FONTAINE, JAMES, Assistant Professor of Civil Engineering, North Carolina State College, Raleigh, N. C. 1937
FOOS, CALDWELL B., Head, Dept. of Administrative Engineering, Syracuse University, Syracuse, N. Y. 1940
FOOTE, FRANCIS S., Professor of Railroad Engineering, University of California, Berkeley, Calif. 1939
FOOTE, JAMES H., Supervising Engineer, Commonwealth & Southern Corp., Jackson, Mich. 1933
FORD, ARTHUR R., Assistant Professor of Mechanical Engineering, University of Minnesota, Minneapolis, Minn. 1931
FORD, LESTER R., Professor and Chairman, Dept. of Mathematics, Illinois Institute of Technology, Chicago, Ill. 1939
FORD, WALTER S., Assistant Professor of Electrical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1936
FORMAN, ALEXANDER H., Professor and Head, Dept. of Electrical Engineering, West Virginia University, Morgantown, W. Va. 1937
FORNES, GASTON G., Assistant Professor of Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1937
FORT, TOMLINSON, Dean of Graduate School, Head, Dept. of Mathematics, Lehigh University, Bethlehem, Pa. 1939
FOSS, FRED E., Professor Emeritus, Cooper Union, New York, N. Y. 1893
FOSS, MARTIN M., President, McGraw-Hill Book Co., Inc., 330 West 42d St., New York, N. Y. 1909
FOSTER, E. S., Electrical Engineer, Electric Controller & Mfg. Co., Cleveland; R. F. D. 4, Warren, Ohio 1911
FOSTER, WM. ARTHUR, Associate Professor of Rural Architecture, University of Illinois, Urbana, Ill. 1927
FOUNTAIN, ALVIN M., Professor of English, North Carolina State College, Raleigh, N. C. 1937
FOURAKER, LEROY L., Associate Professor of Electrical Engineering, A. & M. College of Texas, College Station, Tex. 1924
FOURAKER, RAYMOND S., Professor of Electrical Engineering, North Carolina State College, Raleigh, N. C. 1929
FOWLER, RUSSELL W., Assistant Professor of Mechanical Engineering, Extension Division, University of Wisconsin, Madison, Wis. 1934
FOX, FREDERICK H., Associate Professor of Civil Engineering, Tulane University of Louisiana, New Orleans, La. 1922
FOX, ROBERT M., Professor of Civil Engineering, University of Southern California, Los Angeles, Calif. 1932

FRAIM, PARKE B., Associate Professor of Physics, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1926
FRAME, FLOYD H., Professor of Electrical Engineering, Missouri School of Mines, Rolla, Mo. 1924
FRANCIS, SAMUEL A., Head, Department of Mathematics and Engineering, San Mateo Junior College, San Mateo, Calif. 1935
FRANCIS, WILLIAM H., Instructor in Machine Design, Alabama Polytechnic Institute, Auburn, Ala. 1938
FRANKFORTER, CLARENCE J., Associate Professor of Chemistry and Chemical Engineering, University of Nebraska, Lincoln, Nebr. 1940
FRASH, EDWIN S., Instructor in Mechanical Engineering, University of Florida, Gainesville, Fla. 1938
FRAZIER, FORREST F., Professor of Civil Engineering, Kansas State College, Manhattan, Kans. 1929
FRAZIER, RICHARD H., Associate Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1927
FREEL, WILFRED I., Assistant Professor of Civil Engineering, Purdue University, Lafayette, Ind. 1928
FREEMAN, E. H., Professor and Head, Department of Electrical Engineering, Illinois Institute of Technology, Chicago, Ill. 1909
FREEMAN, MATHEW L., Professor and Head, Department of Drawing, Mississippi State College, State College, Miss. 1928
FREEMAN, W. EDWIN, Assistant Dean, College of Engineering, Head, Department of Electrical Engineering, University of Kentucky, Lexington, Ky. 1911
FREIRE, V. DA SILVA, Professor of Technique of Materials, Dean, Polytechnic School of State, P. O. Box 18, Sao Paulo, Brazil 1929
FRENCH, ARTHUR W., Professor Emeritus of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1900
FRENCH, ORVAL C., Instructor in Agricultural Engineering, University of California, Davis, Calif. 1940
FRENCH, R. DEL., Professor of Highway and Municipal Engineering, McGill University, Montreal, Canada 1929
FRENCH, ROBERT W., Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1920
FRENCH, THOS E., Professor of Engineering Drawing, The Ohio State University, Columbus, O. (*Member of Council, 1916–9; Vice President, 1927–8.*) 1899
FREUD, B. B., Professor and Chairman, Dept. of Chemistry, Illinois Institute of Technology, Chicago, Ill. 1934
FREUND, C. J., Dean, College of Engineering, University of Detroit, Detroit, Mich. 1932
FREY, AUSTIN R., Assistant Professor of Physics, Lehigh University, Bethlehem, Pa. 1936
FRIEDRICH, LAWRENCE M., Assistant Professor of Civil Engineering, University of Toledo, Toledo, Ohio 1938
FRIGON, AUGUSTIN, President, Ecole Polytechnique, Montreal, Canada. (*Member of Council, 1930–33.*) 1929
FROCHT, MAX M., Associate Professor of Mechanics, Carnegie Institute of Technology, Pittsburgh, Pa. 1928
FRONING, HENRY B., Dean, College of Science, Head, Dept. of Chemical Engineering, University of Notre Dame, Notre Dame, Ind. 1939
FROST, DANIEL C., Instructor in Civil Engineering, Newark College of Engineering, Newark, N. J. 1936

FRY, HOWARD M., Associate Professor of Physics and Electricity, Franklin and Marshall College, Lancaster, Pa. 1925
FRY, HORACE P., Professor of Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa. 1914
FRY, THORNTON C., Research Mathematician, Bell Telephone Laboratories, Inc., 463 West Street, New York City 1929
FULLAN, M. T., Professor and Head, Dept. of Machine Design and Mechanical Drawing, Alabama Polytechnic Institute, Auburn, Ala. 1915
FULLER, A. H., Professor and Head of Civil Engineering, The Iowa State College, Ames, Ia. (*Member of Council, 1914–7.*) 1901
FULLER, C. E., Professor of Theoretical and Applied Mechanics, Massachusetts Institute of Technology, Cambridge, Mass. 1907
FULLER, FERNLY L., Assistant Professor of Mechanical Engineering, University of Toledo, Toledo, Ohio 1939
FULLER, LANDON E., Assistant Professor of English, Virginia Polytechnic Institute, Blacksburg, Va. 1939
FULLER, LEONARD F., Professor of Electrical Engineering and Chairman of Dept., University of California, Berkeley, Calif. 1930
FULLER, M. O., Associate Professor of Civil Engineering, Lehigh University, Bethlehem, Pa. 1935
FULLER, WILLIAM J., Professor of Civil Engineering, Extension Center, University of Wisconsin, Milwaukee, Wis. 1937
FULTON, CHARLES H., Research Professor of Metallurgy, Missouri School of Mines and Metallurgy, University of Missouri, Rolla, Mo. 1923
FURIA, JOHN J., Secretary, Mayor's Council for Public Service Training, Director of Training, New York City 1919
FURMAN, FRANKLIN DER., Professor of Machine Design, Dean of College, Stevens Institute of Technology, Hoboken, N. J. 1907
FURNAS, C. C., Associate Professor of Chemical Engineering, Yale University, New Haven, Conn. 1935
FURR, M. W., Professor of Civil Engineering, Kansas State College, Manhattan, Kans. 1917
GABA, MEYER G., Professor of Mathematics, University of Nebraska, Lincoln, Nebr. 1940
GAFFORD, B. NEWMAN, Associate Professor of Electrical Engineering, University of Texas, Austin, Texas 1938
GAGER, FRANK M., Associate Professor of Electrical Physics, Boston College, Boston, Mass. 1935
GALBRAITH, RALPH A., Assistant Professor of Electrical Engineering, University of Texas, Austin, Texas 1939
GALLALEE, JOHN M., Professor and Head, Dept. of Mechanical Engineering, University of Alabama, University, Ala. 1930
GALLEN, JOHN J., Instructor in Civil Engineering, Villanova College, Villanova, Pa. 1940
GALLIGAN, WILLIAM E., Assistant Professor of Civil Engineering, Iowa State College, Ames, Iowa 1937
GAMBLE, WILLIAM H., Associate Professor of Electrical Engineering, South Dakota State College, Brookings, S. D. 1931
GAMET, MERRILL B., Assistant Professor of Civil Engineering, Northwestern University, Registrar, Technological Institute, Evanston, Ill. ... 1936
GARDNER, HOWARD S., Associate Professor of Chemical Engineering, University of Rochester, Rochester, N. Y. 1938
GARDNER, ROBERT A., Hydraulic Engineer, Bureau of Encroachment, Pa. Dept. of Forests and Waters, Harrisburg, Pa. 1930

GARLAND, CLYNE F., Assistant Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1931
GARMAN, WARREN D., Assistant Professor of Mechanical Engineering, Bucknell University, Lewisburg, Pa. 1935
GARNER, CLEMENT L., Chief, Division of Geodesy, Comdr., U. S. Coast and Geodetic Survey, Dept. of Commerce, Washington, D. C. 1938
GARRAN, FRANK W., Professor of Civil Engineering, Dean, Thayer School of Civil Engineering, Dartmouth College, Hanover, N. H. .. 1925
GARRELTS, JEWELL M., Associate Professor of Civil Engineering, Columbia University, New York City 1935
GARRETT, SEYMOUR S., Professor of Industrial Economics, Cornell University, Ithaca, N. Y. 1922
GARRIGUE, JOHN DE LA, Professor of General Engineering, Loyola University, Los Angeles, Calif. 1936
GAULT, ARTHUR E., Dean and Professor of Mathematics, Bradley Polytechnic Institute, Peoria, Ill. 1939
GAUM, CARL G., Professor of University Extension, Rutgers University, New Brunswick, N. J. 1928
GAUSS, HENRY F., Head, Dept. of Mechanical Engineering, University of Idaho, Moscow, Ida. 1926
GAVETT, JOSEPH W., Professor and Head, Department of Mechanical Engineering, University of Rochester, Rochester, N. Y. 1924
GAY, HAROLD J., Professor of Mathematics, Worcester Polytechnic Institute, Worcester, Mass. 1930
GAYLORD, CHARLES N., Instructor in Civil Engineering, Clemson College, Clemson, S. C. 1937
GAYLORD, EDWIN H., Associate Professor of Civil Engineering, The Ohio University, Athens, Ohio 1936
GEHRIG, ARTHUR G., Assistant Professor of Civil Engineering, Pasadena Junior College, Pasadena, Calif. 1929
GEIGER, JOHN W., Assistant Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1923
GELBART, ABE, Instructor in Mathematics, North Carolina State College, Raleigh, N. C. 1940
GEORGE, VINCENT C., Instructor in Physics, Los Angeles City College, Los Angeles, Calif. 1931
GERARDI, JASPER, Director of Engineering Drawing, University of Detroit, Detroit, Mich. 1929
GERHARDT, W. FREDERICK, Professor of Aeronautical Engineering, Wayne University, Detroit, Mich. 1938
GERTZ, FRED H., Instructor in English, Pratt Institute, Brooklyn, N. Y. 1939
GETCHELL, EDWARD L., Associate Professor of Mechanical Engineering, University of New Hampshire, Durham, N. H. 1921
GEYER, JOHN C., Associate in Civil Engineering, Johns Hopkins University, Baltimore, Md. 1931
GIANNINI, MARIO C., Assistant Professor of Mechanical Engineering, New York University 1935
GIBBS, RUSSELL E., Professor of Mechanical Engineering, South Dakota State College, Brookings, S. D. 1931
GIBSON, ROBERT, Instructor in Electrical Engineering, University of Illinois, Urbana, Ill. 1940
GIESECKE, F. E., Professor Emeritus, Texas A. & M. College, College Station, Texas. (*Member of Council, 1921–4.*) 1893

GIESY, PAUL M., Professor of Chemical Engineering, Newark College of Engineering, Newark, N. J. 1932
GILBERT, WILLIAM W., Assistant Professor of Metal Processing, University of Michigan, Ann Arbor, Mich. 1940
GILBRETH, LILLIAN M., Consulting Engineer and Professor of Management, Purdue University; 68 Eagle Rockway, Montclair, N. J. 1938
GILCHRIST, GIBB, Dean of Engineering, A. & M. College of Texas, College Station, Texas 1937
GILES, RANALD V., Assistant Professor of Civil Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937
GILKEY, HERBERT J., Professor and Head, Department of Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa. (*Member of Council, 1936–39.*) 1922
GILL, JAMES H., Professor of Machine Construction, Supt., Engineering Shops, West Virginia University, Morgantown, W. Va. 1929
GILMORE, EUGENE A., Assistant Professor of Economics, University of Nebraska, Lincoln, Nebr. 1940
GILMOUR, WALTER A., Professor of Coördination, University of Akron, Akron, O. 1922
GINGRICH, R. F., Associate Professor of Engineering Drawing, Kansas State College, Manhattan, Kans. 1932
GIRVIN, HARVEY F., Associate Professor of Applied Mechanics, Purdue University, Lafayette, Ind. 1927
GJESDAHL, MAURICE S., Associate Professor of Mechanical Engineering, The Pennsylvania State College, State College, Pa. 1938
GLASGOW, ROY S., Professor of Electrical Engineering, Washington University, St. Louis, Mo. 1939
GLEASON, JAMES G., Instructor in Mechanical Engineering, University of Arkansas, Fayetteville, Ark. 1940
GLEESON, GEORGE W., Professor and Head, Dept. of Chemical Engineering, Oregon State College, Corvallis, Ore. 1939
GLENDINNING, WILLIAM, Assistant Supervisor of Training, Consolidated Edison Co. of N. Y., 4 Irving Place, New York City 1937
GLENN, EDGAR W., Associate Professor of Industrial Education, A. & M. College of Texas, College Station, Texas 1932
GLENN, HOWARD E., Associate Professor of Civil Engineering, Clemson Agricultural College, Clemson, S. C. 1939
GLENN, KARL B., Assistant Professor of Electrical Engineering, North Carolina State College, Raleigh, N. C. 1937
GODEKE, HARRY F., Professor and Head, Dept. of Mechanical Engineering, Texas Technological College, Lubbock, Texas 1930
GODFREY, WILLIAM P., Assistant Professor of English, University of Detroit, Detroit, Mich. 1929
GOETZ, BILLY E., Instructor in Economics, Illinois Institute of Technology, Chicago, Ill. 1936
GOFF, JOHN A., Dean, Towne Scientific School, University of Pennsylvania, Philadelphia, Pa. 1938
GOGLIA, MARIO J., Instructor in Mechanical Engineering, University of Illinois, Urbana, Ill. 1940
GOLDSMITH, ARTHUR, Assistant in Electrical Engineering, Illinois Institute of Technology, Chicago, Ill. 1939
GOOD, MERRILL R., Professor and Head, Dept. of Industrial Engineering, Montana State College, Bozeman, Mont. 1933
GOODHEART, CLARENCE F., Instructor in Electrical Engineering, A. & M. College of Texas, College Station, Texas 1939

GOODHEART, EDMUND J., Professor and Head, Mathematics Dept., North Texas Agricultural College, Arlington, Texas 1937
GOODRICH, ARTHUR L., Associate Professor of Drawing and Descriptive Geometry, Massachusetts Institute of Technology, Cambridge, Mass. 1930
GOODRICH, RALPH D., Dean, College of Engineering, University of Wyoming, Laramie, Wyo. 1929
GORHAM, ROBERT C., Associate Professor of Electrical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1925
GORMAN, WM. M., Instructor in Mechanical Engineering, Villanova College, Villanova, Pa. 1940
GOSSARD, MYRON L., Instructor in Civil Engineering, University of Louisville, Louisville, Ky. 1939
GOTAAS, HAROLD B., Associate Professor of Sanitary Engineering, University of North Carolina, Chapel Hill, N. C. 1932
GOUGH, ACHILLES C., Professor of Mechanical Engineering, Director of Division, University of Idaho, Southern Branch, Pocatella, Ida. 1922
GOVIER, CHARLES E., Professor of Electrical Engineering, Pennsylvania State College, State College, Pa. 1930
GOWER, ALBERT H., Assistant Professor of Chemical Engineering, Michigan State College, East Lansing, Mich. 1939
GRADISAR, IVAN A., Taylor-Wilson Mfg. Co., McKees Rocks, Pa. 1938
GRAESSER, ROY F., Professor and Head, Dept. of Mathematics, University of Arizona, Tucson, Ariz. 1938
GRAF, SAMUEL H., Professor and Head, Dept. of Mechanical Engineering, Director of Engineering Research, Oregon State College, Corvallis, Ore. 1940
GRAHAM, JAMES H., Dean, College of Engineering, University of Kentucky, Lexington, Ky. 1935
GRAHAM, WALTER W., Instructor in Mathematics, Vanderbilt University, Nashville, Tenn. 1939
GRAM, LEWIS M., Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. 1913
GRAMSTORFF, EMIL A., Professor and Head, Dept. of Civil Engineering, Northeastern University, Boston, Mass. 1926
GRANBERRY, COLLIER R., Professor of Electrical Engineering, University of Texas, Austin, Texas 1939
GRANDI, LOUIS L., Associate Professor of Electrical Engineering, A. & M. College of Texas, College Station, Texas 1937
GRANDLIENARD, EDWARD T., Professor of Civil Engineering, University of Pennsylvania, Philadelphia, Pa. 1919
GRANDY, MICHAEL B., Professor of Physics, Trinity College, Sioux City, Iowa 1928
GRANGER, ARMOUR T., Associate Professor of Civil Engineering, University of Tennessee, Knoxville, Tenn. 1939
GRANT, EUGENE L., Professor of Economics of Engineering, Stanford University, Stanford University, Calif. 1925
GRANT, HIRAM E., Assistant Professor of Drawing, University of Wisconsin, Milwaukee, Wis. 1937
GRANTHAM, GUY E., Professor of Physics, Cornell University, Ithaca, N. Y. 1928
GRASSO, SALVATORE, Instructor in Civil Engineering, University of Santa Clara, Santa Clara, Calif. 1939
GRAVES, HAROLD E., Assistant Professor of Chemical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1940

GRAVES, QUINTIN B., Instructor in Civil Engineering, University of Texas, Austin, Texas 1939
GRAY, ELLSWORTH S., Associate Professor of Mechanical Engineering, University of Missouri, Columbia, Mo. 1931
GRAY, HAMILTON, Assistant Professor of Civil Engineering, New York University, New York City 1940
GRAY, HENRY C., Instructor in Machine Design, Rose Polytechnic Institute, Terre Haute, Ind. 1929
GRAY, JOHN C., Professor of Chemistry, U. S. Naval Academy, Annapolis, Md. 1920
GRAY, MILTON E., Engineer-in-Charge, Scientific Service, 4830 West 18th St., Los Angeles, Calif. 1937
GRAY, TRUMAN S., Assistant Professor of Engineering Electronics, Massachusetts Institute of Technology, Cambridge, Mass. 1939
GRAY, WILLARD F., Assistant Professor of Electrical Engineering, Texas Technological College, Lubbock, Texas 1938
GREAVES-WALKER, A. F., Professor and Head, Dept. of Ceramic Engineering, North Carolina State College, Raleigh, N. C. 1925
GREEN, BOYNTON M., Professor of Mechanical Engineering, Stanford University, Stanford University, Calif. 1925
GREEN, CLOVIS, Instructor in Mechanical Engineering, Texas Technological College, Lubbock, Texas 1939
GREEN, ROY C., Instructor in Electrical Engineering, Texas A. & M. College, College Station, Texas 1940
GREEN, ROY M., President and Manager, Western Laboratories, 921 Q St., Lincoln, Nebr. 1940
GREEN, WILSON A., Assistant Professor of Mechanical Engineering, University of Maryland, College Park, Md. 1940
GREENE, ARTHUR M., JR., Dean Emeritus, School of Engineering, Princeton University, Princeton, N. J. (*President, 1919–20; Member of Council, 1906–9; 1914–.*) 1903
GREENE, JOHN W., Assistant Professor of Chemical Engineering, Kansas State College, Manhattan, Kansas 1939
GREENSHIELDS, BRUCE D., Adjunct Professor of Civil Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1926
GREENSTEIN, PHILIP, Instructor in Electrical Engineering, New York University, New York City 1938
GREENWALD, DAKOTA U., Instructor in Mechanical Engineering, University of Delaware, Newark, Del. 1938
GREFFE, C. DALE, Instructor in Engineering Drawing, University of Louisville, Louisville, Ky. 1940
GREINER, OTTO A., Associate Professor of Modern Languages, Purdue University, Lafayette, Ind. 1922
GRENOBLE, HERBERT S., Director of Richmond Branch, Virginia Polytechnic Institute, Richmond, Va. 1929
GREVE, F. W., Professor of Hydraulic Engineering, Purdue University, Lafayette, Ind. 1912
GRIDER, RICHARD L., Associate Professor of Mining Engineering and Drawing, University of Kansas, Lawrence, Kans. 1922
GRIFFIN, FRED S., Professor of Mechanical Engineering, University of Akron, Akron, O. 1922
GRIFFIN, JOHN R., JR., 1734 Cleveland Road, Glendale, Calif. 1939
GRIFFITH, D. M., Professor and Chairman, Dept. of Civil Engineering, Bucknell University, Lewisburg, Pa. 1924

GRIMISON, EDWIN D., Associate Professor of Mechanical Engineering, The Pennsylvania State College, State College, Pa. 1939
GRINTER, LINTON E., Vice President, Dean, Graduate School, Illinois Institute of Technology, Chicago, Ill. (*Member of Council, 1935–8.*) 1928
GROAT, B. F., Consulting Engineer, 9747 Shore Road, Brooklyn, N. Y. .. 1899
GRONE, EDWIN A., Assistant Professor of Engineering Mechanics, University of Nebraska, Lincoln, Nebr. 1938
GROSECLOSE, FRANK F., Professor of Industrial Engineering, Director of Cooperative Plan, North Carolina State College, Raleigh, N. C. 1937
GROSSER, CHRISTIAN E., Instructor in Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1940
GROSVENOR, A. W., Associate Professor of Mechanical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937
GRUBER, HOWARD D., Assistant Professor of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1936
GUERDAN, GEORGE A., Instructor in Mechanical Engineering, College of the City of New York, New York City 1938
GUILD, LAWRENCE R., Professor and Head, Dept. of Management Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1932
GUNDER, D. F., Assistant Professor of Mathematics and Engineering, Colorado State College, Ft. Collins, Colo. 1938
GURNHAM, C. FRED, Chemical Engineer, Pratt Institute, Brooklyn, N. Y. 1938
GUS, CHARLES E., Executive Secretary, College of Engineering, Associate Professor of Engineering Mechanics, New York University, New York City 1926
GUSE, CLARENCE E., Instructor in Applied Electricity, Los Angeles City College, Los Angeles, Calif. 1933
GUTHRIE, ALBERT N., Associate Professor of Physics, Rhode Island State College, Kingston, R. I. 1937
GUTHRIE, LEDRU O., Instructor in English, University of Minnesota, Minneapolis, Minn. 1938
GWINN, IRA J., Assistant Professor of Physics, Morningside College, Sioux City, Iowa 1934
HAAS, MATTHIAS E., Dean of Engineering, Professor of Chemical Engineering, University of Dayton, Dayton, Ohio 1935
HACHEMEISTER, CHARLES A., Instructor in Drafting, College of the City of New York, New York City 1940
HADDOX, LOUIS C., Instructor in Mechanics, University of Wisconsin, Madison, Wis. 1938
HAENISCH, EDWARD L., Associate Professor of Chemistry and Chemical Engineering, Villanova College, Villanova, Pa. 1937
HAENTJENS, CHARLES H., Instructor in Drawing and Mathematics, Santa Rosa Junior College, Santa Rosa, Calif. 1939
HAERTLEIN, ALBERT, Gordon McKay Professor of Civil Engineering, Harvard University, Cambridge, Mass. 1929
HAGA, LOUIS J., Associate Professor of Metallography, Illinois Institute of Technology, Chicago, Ill. 1935
HAGERTY, WM. WALSH, Instructor in Mechanical Engineering, Villanova College, Villanova, Pa. 1940
HAINES, D. DON, Assistant Professor of Civil Engineering, University of Kansas, Lawrence, Kansas 1935
HALES, VIRGIL D., Assistant Professor of Civil Engineering, Fenn College, Cleveland, Ohio 1930
HALL, AMY V., Assistant Professor of English, University of Washington, Seattle, Wash. 1925

HALL, B. RUPERT, Associate in Mechanical Engineering, Emeritus, University of Illinois, Urbana, Ill. 1920
HALL, CLARENCE A., Instructor in Mechanical Engineering, Rice Institute, Houston, Texas 1939
HALL, HOWARD P., Instructor in Engineering, Northwestern Technological Institute, Evanston, Ill. 1940
HALL, PHILIP R., Assistant Professor of Industrial Engineering, The Pennsylvania State College, State College, Pa. 1938
HALL, RUSSELL A., Professor of Civil Engineering, Co-Chairman, Division of Engineering, Union College, Schenectady, N. Y. 1925
HALL, STANLEY G., Assistant Professor of General Engineering Drawing, University of Illinois, Urbana, Ill. 1938
HALL, STANLEY R., Plant Engineer, Lockheed Aircraft Corp., Burbank, Calif. 1936
HALL, VORIS B., Associate Professor of Physics, Bucknell University Junior College, 158 So. Washington St., Wilkes Barre, Pa. 1927
HALL, WESLEY B., Professor and Head, Dept. of Electrical Engineering, Rhode Island State College, Kingston, R. I. 1925
HALL, WILLIAM H., Dean, College of Engineering, Duke University, Durham, N. C. 1927
HALLIDAY, WILLIAM R., Associate Professor of Machine Design, Stevens Institute of Technology, Hoboken, N. J. 1926
HALLIGAN, CLAIR W., Engineer, Facilities Dept., Bell Telephone Laboratories, 463 West Street, New York City 1925
HALSEY, HUGH, Instructor in Physics, Cooper Union, New York City 1933
HAM, C. W., Professor of Machine Design, University of Illinois, Urbana, Ill. 1933
HAMILTON, EDW. P., Vice President and Treasurer, John Wiley & Sons, Inc., 440 Fourth Ave., New York, N. Y. 1914
HAMILTON, ERWIN, Associate Professor of Automotive Engineering, New York University, New York City 1938
HAMLIN, EDWIN W., Professor of Electrical Engineering, University of Texas, Austin, Texas 1935
HAMMOND, H. P., Dean, School of Engineering, The Pennsylvania State College, State College, Pa. (*Director of Summer Schools for Engineering Teachers, 1927–33; Associate Director of Investigations, 1923–29; Member of Council, 1927–30, 1936–; Vice President, 1934–35; President, 1936–37.*) 1916
HAMMOND, THOMAS M., Head, Dept. of Engineering and Physics, Schreiner Institute, Kerrville, Texas 1940
HANEY, JILES W., Professor and Chairman, Department of Mechanical Engineering, University of Nebraska, Lincoln, Nebr. 1916
HANEY, PAUL D., Instructor in Sanitary Engineering and Chemistry, University of Kansas, Lawrence, Kans. 1940
HANNAFORD, EARLE S., Staff Assistant, A. T. & T. Co., 914 Concordia Lane, Clayton, Mo. 1931
HANNUM, JOSHUA E., Assistant Dean of Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1935
HANRAHAN, FRANCIS J., Structural Engineer, National Lumber Mfg. Assoc., 6220 Wagner Lane, Bethesda, Md. 1936
HANSELMAN, GEORGE R., Assistant Professor of Administrative Engineering, Cornell University, Ithaca, N. Y. 1938
HANSEN, HOLGER M., Assistant Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich. 1940

HANSLICK, ROY S., Assistant Professor of Chemical Engineering, Vanderbilt University, Nashville, Tenn. 1939
HANSON, ROBERT S., Associate Professor of Chemistry, Drexel Institute of Technology, Philadelphia, Pa. 1936
HANSTEIN, HENRY B., Instructor in Electrical Engineering, College of the City of New York, New York City 1938
HARBARGER, SADA A., Associate Professor of English, The Ohio State University, Columbus, Ohio. (*Member of Council, 1926–9; Vice President, 1936–37.*) 1918
HARDER, OSCAR E., Assistant Director, Battelle Memorial Institute, Columbus, Ohio 1925
HARDGRAVE, JOHN C., Associate Professor of Mechanical Engineering, Supt. of Shops, Texas Technological College, Lubbock, Texas 1930
HARDING, C. FRANCIS, Head, School of Electrical Engineering, Purdue University, Lafayette, Ind. (*Vice President, 1930–31; Member of Council, 1918–21; 1930–31.*) 1908
HARDING, GEORGE H., Assistant Professor of Civil Engineering, University of Louisville, Louisville, Ky. 1930
HARDING, JAMES F., Instructor in Civil Engineering, Texas Technological College, Lubbock, Texas 1939
HARGIS, ANDREW B., Dean, School of Engineering, University of Mississippi, University, Miss. 1937
HARKNESS, DANIEL H., Assistant Professor of Civil Engineering, University of Nebraska, Lincoln, Nebr. 1928
HARPER, A. C., President, Wyomissing Polytechnic Institute, Wyomissing, Pa. 1911
HARPER, E. A., Chief Lubricating Engineer, Texas Company, Mortgage Guarantee Building, Atlanta, Ga. 1935
HARRELSON, JOHN W., Dean of Administration, North Carolina State College, Raleigh, N. C. 1933
HARRINGTON, LOUIS C., Dean, College of Engineering, University of North Dakota, Grand Forks, N. D. 1936
HARRIS, C. L., Professor and Head, Dept. of Architectural Engineering, The Pennsylvania State College, State College, Pa. 1914
HARRIS, CHARLES O., 1404 Lutz Ave., Ann Arbor, Mich. 1939
HARRIS, HARRY E., Consulting Engineer, 240 Placid Ave., Stratford, Conn. 1924
HARRISON, EARNEST R., Instructor in Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1938
HARRISON, ED. M., Coördinator, School of Engineering, Southern Methodist University, Dallas, Texas 1939
HARTENBERG, RICHARD S., Instructor in Mechanics, University of Wisconsin, Madison, Wis. 1930
HARTER, G. A., Professor Emeritus, University of Delaware, Newark, Del. 1905
HARTIG, HENRY E., Professor of Communication Engineering, University of Minnesota, Minneapolis, Minn. 1922
HARTLEY, LODWICK C., Professor and Head, Dept. of English, North Carolina State College, Raleigh, N. C. 1940
HARTMAN, PAUL, Instructor in Civil Engineering, College of the City of New York, New York City 1940
HARTSHORN, WILFRED W., Teacher of Mathematics, Brawley Union High School and Junior College, Brawley, Calif. 1934
HARTSOOK, ARTHUR J., Professor of Chemical Engineering, Rice Institute, Houston, Texas 1938
HASKINS, ELMER E., Assistant Professor of Mathematics, Northeastern University, Boston, Mass. 1932

HASTINGS, HUDSON B., Professor of Economics, Yale University, New Haven, Conn. 1928
HATCH, WM. ERNEST, Director, School of Engineering Science, Hyannis, Mass. 1939
HATCHER, THOMAS W., Professor of Mathematics, Virginia Polytechnic Institute, Blacksburg, Va. 1935
HATHAWAY, ARTHUR S., Assistant Professor of Surveying and Drawing, Northwestern University, Evanston, Ill. 1934
HAUPT, LEWIS M., Associate Professor of Electrical Engineering, A. & M. College of Texas, College Station, Texas 1937
HAUSMANN, ERICH, Professor of Physics, Dean, Graduate Study, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1926
HAWKES, JOHN B., Assistant Professor of Physics, Stevens Institute of Technology, Hoboken, N. J. 1939
HAWKINS, GEORGE A., Associate Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1930
HAWKINS, JOHN E., Associate Professor of Chemistry, Associate Director, Naval Stores Lab., University of Florida, Gainesville, Fla. 1935
HAWKINS, ROBERT D., Professor of Applied Mechanics, University of Kentucky, Lexington, Ky. 1939
HAWLEY, RANSOM S., Professor and Acting Chairman, Dept. of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940
HAY, EARL D., Head, Departments of Mechanical and Industrial Engineering, University of Kansas, Lawrence, Kans. 1915
HAYES, LESLIE D., Professor and Head, Dept. of Mechanical Engineering, West Virginia University, Morgantown, W. Va. 1935
HAYES, ST. CLAIR J., Associate Professor of Education, Memorial University College, St. Johns, Newfoundland 1935
HAYNES, HILLIARD G., Assistant Professor of Civil Engineering, The Citadel, Charleston, S. C. 1936
HAYS, FRANK B., Instructor in Mechanical Engineering, University of California, Berkeley, Calif. 1939
HAYWARD, HAROLD N., Associate in Electrical Engineering, University of Illinois, Urbana, Ill. 1936
HAZELL, WILLIAM, JR., Assistant Professor of Physics, Newark College of Engineering, Newark, N. J. 1935
HAZELTINE, ALAN, Professor of Physical Mathematics, Stevens Institute of Technology, Hoboken, N. J. 1910
HAZEN, HAROLD L., Professor and Head, Dept. of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1938
HAZEN, JOHN W., Instructor in Engineering, Los Angeles City College, Los Angeles, Calif. 1932
HAZEN, LESLIE E., Professor and Head, Dept. of Agricultural Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
HEACOCK, FRANK A., Head, Dept. of Graphics and Engineering Drawing, Princeton University, Princeton, N. J. 1926
HEALD, HENRY T., President, Illinois Institute of Technology, Chicago, Ill. (*Member of Council, 1938–41.*) 1931
HEANY, ARTHUR G., Manager, Text-Book Dept., D. Van Nostrand Company, 250 4th Avenue, New York, N. Y. 1929
HEARD, M. E., Head, Department of Textile Engineering, Texas Technological College, Lubbock, Texas 1935
HEATH, EDWARD B., Associate Professor, San Bernardino Valley Junior College, San Bernardino, Calif. 1935

HEBARD, WILLIAM J., Director of Industrial Relations, Marquette University, Milwaukee, Wis. 1936
HEBRANK, EUGENE F., Instructor in Industrial Engineering and Engineering Drawing, Texas Technological College, Lubbock, Texas 1940
HECK, CHARLES M., Head Dept. of Physics, North Carolina State College, Raleigh, N. C. 1937
HECK, ROBERT C. H., Research Professor of Mechanical Engineering, Rutgers University, New Brunswick, N. J. (*Member of Council, 1929–32.*) 1907
HEDENBERG, NORMAN A., Instructor in Mathematics, Wilbur Wright Junior College, 3400 No. Austin Ave., Chicago, Ill. 1939
HEDGES, CHARLES C., Head, Dept. of Chemistry and Chemical Engineering, A. & M. College of Texas, College Station, Texas 1937
HEDRICK, E. R., Vice President and Provost, University of California at Los Angeles, Calif. (*Member of Council, 1926–9.*) 1910
HEDRICK, J. ELDRED, Instructor in Chemical Engineering, Kansas State College, Manhattan, Kansas. 1936
HEFFNER, ROY J., Assistant Personnel Director, Bell Telephone Laboratories, 463 West Street, New York, N. Y. 1930
HEHRE, FREDERICK W., Professor of Electrical Engineering, Columbia University, New York City 1926
HEILPRIN, L. B., Instructor in Physics, Northeastern University, Boston, Mass. 1939
HEIN, JAMES M., Assistant Professor of Engineering Drawing, University of North Dakota, Grand Forks, N. D. 1940
HELANDER, LINN, Professor and Head, Department of Mechanical Engineering, Kansas State College, Manhattan, Kansas 1935
HEM, LAWRENCE W., Instructor in Mechanical Engineering, College of the City of New York, New York City 1939
HEMPSTEAD, JEAN C., Associate Professor of General Engineering, Iowa State College, Ames, Iowa 1935
HENDERSON, FREDERICK R., Instructor in Industrial Engineering, Assistant to Dean, Northeastern University, Boston, Mass. 1940
HENDERSON, JAMES M., Director, Department of Industrial Arts, Professor of Civil Engineering, Tennessee Polytechnic Institute, Cookeville, Tenn. 1930
HENDERSON, ROBERT B., Instructor in Electrical Technology, Pratt Institute, Brooklyn, N. Y. 1939
HENDRICK, T. K. A., Assistant Engineer Designer, Board of Water Supply, City of New York, 346 Broadway, New York, N. Y. 1921
HENDRICKS, WALTER, Professor and Head, Department of English and Modern Language, Illinois Institute of Technology, Chicago, Ill. 1933
HENIKA, JOHN H., Foreman, Wood Laboratory, Georgia School of Technology, Atlanta, Ga. 1936
HENLINE, HENRY H., National Secretary, American Institute of Electrical Engineers, 33 W. 39th Street, New York City 1919
HENNES, ROBERT G., Assistant Professor of Civil Engineering, University of Washington, Seattle, Wash. 1935
HENNINGER, G. ROSS, Editor, American Institute of Electrical Engineers, 29 West 39th St., New York City 1940
HENNION, GEORGE F., Assistant Professor of Chemistry and Chemical Engineering, University of Notre Dame, Notre Dame, Ind. 1938
HENRY, GEORGE F., Associate Professor of Mechanical Engineering, Colorado State College, Ft. Collins, Colo. 1939

HENRY, HOWARD J., Instructor in Mechanical Engineering, University of Kansas, Lawrence, Kansas 1939
HENRY, MAXWELL, Assistant Professor of Electrical Engineering, College of the City of New York, New York City 1939
HENSHAW, CHARLES N., Machine Designer, Sheridan Iron Works, Champlain; 20 Wells St., Plattsburgh, N. Y. 1930
HERNDON, LYLE K., Assistant Professor of Chemical Engineering, The Ohio State University, Columbus, Ohio 1938
HERREMAN, HAROLD M., 647 International House, Berkeley, Calif. 1940
HERRICK, CARL A., Associate Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1922
HERRICK, THOMAS J., Teaching Fellow, University of Michigan, Ann Arbor, Mich. 1936
HERSAM, ERNEST A., Professor of Metallurgy, University of California, Berkeley, Calif. 1932
HERSEY, MAYO D., Research Director, Morgan Construction Co., 46 Elm St., Worcester, Mass. 1936
HERTZLER, ELMER A., In Charge of Electrical Engineering Laboratory, Pratt Institute, Brooklyn, N. Y. 1929
HESS, WENDELL F., Associate Professor and Head of Welding Laboratory, Dept. of Metallurgical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1936
HESSE, HERMAN C., Associate Professor of Engineering Drawing, University of Virginia, University, Va. 1929
HESSLER, VICTOR P., Professor and Chairman, Dept. of Electrical Engineering, University of Kansas, Lawrence, Kansas 1928
HETT, JOHN H., Assistant Professor of Physics, Manhattan College, New York City 1939
HETZEL, THEODORE B., Instructor in Mechanical Engineering, Haverford College, Haverford, Pa. 1936
HIBSHMAN, NELSON S., Associate Professor of Electrical Engineering, Lehigh University, Bethlehem, Pa. 1930
HICKS, WILLIAM N., Professor and Head, Dept. of Ethics and Religion, North Carolina State College, Raleigh, N. C. 1939
HIGBEE, F. G., Professor and Head, Dept., Engineering Drawing, State University of Iowa, Iowa City, Ia. (*Vice President, 1922–3; Member of Council, 1916–9.*) 1906
HIGBIE, H. H., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. (*Member of Council, 1929–32.*) 1908
HIGBIE, RALPH W., Assistant Professor of Chemical Engineering, University of North Dakota, Grand Forks, N. D. 1940
HIGDON, R. ARCHIE, Assistant Professor of Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1938
HIGGINS, GEORGE J., Associate Professor and Acting Director of Aeronautical Engineering, University of Detroit, Detroit, Mich. 1935
HIGGINS, PAUL R., Instructor in Aeronautical Engineering, A. & M. College of Texas, College Station, Texas 1938
HIGGINS, THOMAS J., Instructor in Electrical Engineering, Purdue University, Lafayette, Ind. 1940
HILBERRY, H. NORMAN, Assistant Professor of Physics, New York University, New York City 1935
HILL, ARTHUR M., Associate Professor of Heat Engineering, Tulane University, New Orleans, La. 1931

HILL, A. S., Professor of Electrical Engineering, University of Maine, Orono, Me. 1919
HILL, CLIFTON C., Assistant Professor of Applied Mechanics, Virginia Polytechnic Institute, Blacksburg, Va. 1937
HILL, FRANCIS M., Instructor in Engineering Drawing and Mechanics, George School of Technology, Atlanta, Ga. 1936
HILL, J. LAWRENCE, JR., Assistant Professor of Mechanical Engineering, University of Rochester, Rochester, N. Y. 1936
HILL, WM. WELCH, Professor of Electrical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1938
HILLYARD, LAWRENCE R., Instructor in General Engineering, Iowa State College, Ames, Iowa 1940
HINCKLEY, A. DEXTER, Assistant to the Dean, Instructor in Electrical Engineering, Columbia University, New York City 1929
HINMAN, JACK J., JR., Associate Professor of Sanitation, State University of Iowa, Iowa City, Iowa 1936
HINTON, WILLIAM A., Assistant Professor of Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1935
HITCHCOCK, E. A., Dean Emeritus, The Ohio State University, Columbus, O. (*Vice President, 1929–30; Member of Council, 1922–5.*) 1921
HITCHCOCK, LEON W., Professor of Electrical Engineering, University of New Hampshire, Durham, N. H. 1922
HITCHCOCK, WARREN W., Assistant Professor of Civil Engineering, Michigan State College, East Lansing, Mich. 1937
HIXON, CHARLES R., Professor and Head, Dept. of Mechanical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1910
HIXSON, ARTHUR W., Professor of Chemical Engineering, Columbia University, New York City 1937
HOAD, W. C., Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. (*Member of Council, 1925–8.*) 1907
HOADLEY, ANTHONY, Comptroller, Assistant Professor of Civil Engineering, Union College, Schenectady, N. Y. 1928
HOADLEY, GEORGE B., Assistant Professor of Electrical Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1935
HOBE, JOHN W., Assistant Professor of Management Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1931
HOCKEMA, FRANK C., Assistant to the President, Professor of Industrial Engineering, Purdue University, Lafayette, Ind. 1921
HODGE, CHARLES A., Head Instructor in Electrical Engineering, Yonkers Technical High School, Yonkers, N. Y. 1932
HODGE, WILLARD W., Professor and Head, Dept. of Chemical Engineering, Assistant Director, Engineering Experiment Station, West Virginia University, Morgantown, W. Va. 1930
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HOEFER, E. G., Professor and Head, Dept. of Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1910
HOELSCHER, RANDOLPH P., Professor of General Engineering Drawing, University of Illinois, Urbana, Ill. 1912
HOFFMAN, P. C., Instructor in Engineering Drawing, University of Detroit, Detroit, Mich. 1939
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HOLBROOK, E. A., Dean, Schools of Engineering and Mines, University of Pittsburgh, Pittsburgh, Pa. (*Member of Council, 1936–39.*) 1927
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HOLLAND, UBERT C., Associate Professor of Engineering Drawing, Rutgers University, New Brunswisk, N. J. 1930
HOLLISTER, S. C., Dean, College of Engineering, Cornell University, Ithaca, N. Y. (*Member of Council, 1937–40*) 1916
HOLLISTER, VERNON L., Professor of Electrical Engineering, University of Nebraska, Lincoln, Nebr. 1940
HOLMAN, LEON W., Instructor in Architectural Engineering, Los Angeles City College, Los Angeles, Calif. 1936
HOLMBERG, CARL H., Assistant Professor of Civil Engineering, Tufts College, Medford, Mass. 1924
HOLME, JUSTUS M., Instructor in Mechanics, The Pennsylvania State College, State College, Pa. 1938
HOLME, THOMAS T., Instructor in Mechanical and Industrial Engineering, Lehigh University, Bethlehem, Pa. 1940
HOLMES, CLAYTON W., Assistant Professor of Mechanical Engineering, Haverford College, Haverford, Pa. 1933
HOLMES, FRED E., Assistant Professor of Mechanics and Hydraulics, The State University of Iowa, Iowa City, Ia. 1919
HOLMES, LYNN C., Instructor in Electrical Engineering and Physics, Rensselaer Polytechnic Institute, Troy, N. Y. 1937
HOLMES, MAJOR E., Dean, New York State College of Ceramics at Alfred University, Alfred, N. Y. 1937
HOLMES, WILFRED J., Assistant Professor of Engineering, University of Hawaii, Honolulu, T. H. 1937
HOLMES, WILLIAM W., Instructor in Civil Engineering, University of Missouri, Columbia, Mo. 1938
HOLT, A. H., Professor and Head, Dept. of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1923
HOLT, CLIFFORD B., JR., Instructor in Electrical Engineering, Pennsylvania State College, State College, Pa. 1933
HOOD, GEO. J., Professor of Engineering Drawing, University of Kansas, Lawrence, Kans. 1914
HOOPER, WM. T., Instructor in Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1940
HOOVER, P. L., Professor and Head, Dept. Electrical Engineering, Case School of Applied Science, Cleveland, Ohio 1931
HOPPER, JOHN S., Assistant Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Texas 1937
HORACK, CARL W., Assistant Chief Engineer, Merco-Nordstrom Valve Co., Oakland, Calif. 1933
HORAN, FRANK W., Professor of Civil Engineering, University of Notre Dame, Notre Dame, Ind. 1938
HORINE, JOHN S., Associate Professor of Drawing, University of Kentucky, Lexington, Ky. 1929
HORN, HARRY W., Instructor in Electrical Engineering, University of Illinois, Urbana, Ill. 1938

HORNER, HARLAN H., Associate Commissioner of Higher Education, University of the State of New York, Albany, N. Y. 1933
HORNER, WESLEY W., Professor of Municipal and Sanitary Engineering, Washington University, St. Louis, Mo. 1938
HORTON, ALLEN W., JR., Assistant Director, Engineering Defense Training, U. S. Office of Education, Washington, D. C. 1941
HORTON, PAUL M., Professor and Head, Dept. of Chemical Engineering, Louisiana State University, University, La. 1931
HOSTETTER, H. C., Instructor in Mathematics, Pratt Institute, Brooklyn, N. Y. 1926
HOTCHKISS, CHARLES H. B., Editor, *Heating and Ventilating*, 148 Lafayette St., New York City 1925
HOTCHKISS, W. E., Maurice Falk Professor of Social Relations, Carnegie Institute of Technology, Pittsburgh, Pa. 1939
HOTCHKISS, W. O., President, Rensselaer Polytechnic Institute, Troy, N. Y. 1926
HOTTLE, WARREN M., Instructor in Physics, Pratt Institute, Brooklyn, N. Y. 1938
HOUCHENS, JOHN M., Coördinator, University of Louisville, Louisville, Ky. 1930
HOUGEN, OLAF A., Professor of Chemical Engineering, University of Wisconsin, Madison, Wis. 1930
HOUK, HOWARD H., Principal Engineer, Civil Aeronautics Authority, 5416 Commerce Bldg., Washington, D. C. 1938
HOUSEL, WILLIAM S., Associate Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. 1938
HOUSER, SHALER C., Professor of Engineering, University of Alabama, University, Ala. 1934
HOUSTON, HARRY H., Instructor in Chemical Engineering, Pratt Institute, Brooklyn, N. Y. 1938
HOVEY, B. K., Instructor in Electrical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1939
HOWARD, DARNLEY, Assistant Professor of Mechanical Engineering, Howard University, Washington, D. C. 1928
HOWARD, FRANK C., Professor of Chemical Engineering, Worcester Polytechnic Institute, Worchester, Mass. 1938
HOWARD, JOHN W., Associate Professor of Topographical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1907
HOWE, EVERETT D., Associate Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1931
HOWE, HAROLD B., Associate Professor of Engineering Drawing and Descriptive Geometry, Rensselaer Polytechnic Institute, Troy, N. Y. .. 1936
HOWE, JEROME W., Dean of Students and Admissions, Worcester Polytechnic Institute, Worcester, Mass. 1925
HOWE, JOSEPH W., Associate Professor of Mechanics and Hydraulics, Associate Engineer, Iowa Inst. Hydraulic Research, State University of Iowa, Iowa City, Iowa 1934
HOWE, LEON B., Professor of Technical Drawing, College of Applied Science, Syracuse University, Syracuse, N. Y. 1917
HOWELL, E. J., Registrar, A. & M. College of Texas, College Station, Texas 1937
HOWELL, ERIC V., Assistant Professor of Mechanics, Cornell University, Ithaca, N. Y. 1927
HOWELL, ROGER S., Professor of Mechanical Engineering, Director of Evening School, Georgia School of Technology, Atlanta, Ga. 1919

HOWER, H. S., Professor and Head, Department of Physics, Carnegie Institute of Technology, Pittsburgh, Pa. 1914
HOWES, DOUGLAS E., Professor of Electrical Engineering, Norwich University, Northfield, Vt. 1935
HOWLAND, WARREN E., Associate Professor of Sanitary Engineering, Purdue University, Lafayette, Ind. 1926
HOWSON, ELMER T., Vice President, Simmons-Boardman Publishing Co., 105 West Adams St., Chicago, Ill. 1939
HOY, ELVIN A., Assistant Professor of Mathematics and Engineering Drawing, University of Hawaii, Honolulu, T. H. 1930
HUBLER, JOHN W., Assistant Professor of Civil Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1939
HUCKERT, JESSE W., Associate Professor of Mechanical Engineering, University of Maryland, College Park, Md. 1938
HUCKLE, MYRON S., President, U. S. Diesel Engineering School, 89–91 Brighton Ave., Boston, Mass. 1937
HUDSON, ROSS C., Associate Professor of Civil Engineering, Clarkson College of Technology, Potsdam, N. Y. 1940
HUFFMAN, HAROLD F., Professor and Head, Dept. of Electrical Engineering, Southern Methodist University, Dallas, Texas 1937
HUFFMAN, JOHN R., Assistant Professor of Chemical Engineering, New York University, New York City 1938
HUGHES, C. A., Associate Professor of Structural Engineering, University of Minnesota, Minneapolis, Minn. 1937
HUGHES, FORREST R., Assistant Professor of Engineering Drawing, Yale University, New Haven, Conn. 1935
HUGHES, GEORGE G., Dean, College of Engineering, Southwestern Louisiana Institute, Lafayette, La. 1924
HUGHES, MARTIN C., Professor and Head, Dept. of Electrical Engineering, A. & M. College of Texas, College Station, Texas 1932
HUGHES, THOMAS P., Assistant Professor of Mechanical Engineering, University of Minnesota, Minneapolis, Minn. 1927
HULL, ROBERT H., Associate Professor of Electrical Engineering, University of Idaho, Moscow, Ida. 1929
HULL, WILLIAM L., Instructor in Mechanical Engineering, Purdue University, Lafayette, Ind. 1940
HULSE, FRANK C., Professor of Surveying, Alabama Polytechnic Institute, Auburn, Ala. 1938
HUME, ALFRED, Chancellor Emeritus, Head, Mathematics Dept., University of Mississippi, University, Miss. 1894
HUME, WILLIAM, Assistant Professor of Civil Engineering, University of New Mexico, Albuquerque, N. M. 1936
HUMMEL, JESSE G., Associate Professor of Mechanical Engineering, Iowa State College, Ames, Iowa 1940
HUMMEL, JOSEPH O. P., Assistant Professor of Industrial Engineering, Pennsylvania State College, State College, Pa. 1933
HUMPHREY, ELMER N., Instructor in Agricultural Engineering, University of Idaho, Moscow, Ida. 1940
HUNT, DEWITT, Professor and Head, Department of Industrial Arts Education and Engineering Shopwork, Oklahoma A. & M. College, Stillwater, Okla. 1931
HUNT, GUY H., Assistant Professor of Applied Mathematics, University of California at Los Angeles, Calif. 1923
HUNT, LOUIS W., Professor of Chemical Engineering, Fenn College, Cleveland, Ohio 1930

HUNT, MELVIN W., Instructor in Industrial Engineering, University of Alabama, University, Ala. 1938

HUNT, ORVILLE D., Associate Professor of Electrical Engineering, Kansas State College, Manhattan, Kans. 1927

HUNTER, JAMES W., Instructor in Mechanical Technology, Pratt Institute, Brooklyn, N. Y. 1929

HUNTER, MATTHEW A., Professor and Head, Dept. of Metallurgical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1938

HUNTINGTON, HAROLD A., Professor and Head, Dept. Trade and Industrial Education, Oklahoma A. & M. College, Stillwater, Okla. 1940

HUNTINGTON, W. C., Professor and Head, Dept. of Civil Engineering, University of Illinois, Urbana, Ill. (*Member of Council, 1929–32.*) 1914

HUNTLEY, PHIL C., Professor of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1938

HUSSEY, ROBERT A., Associate Professor of Industrial Engineering, The Pennsylvania State College, State College, Pa. 1937

HUTCHINS, ROLAND E., Associate Professor of Civil Engineering, Rose Polytechnic Institute, Terre Haute, Ind. 1936

HUTCHINSON, CHARLES A., Professor and Head, Dept. of Engineernig Mathematics, University of Colorado, Boulder, Colo. 1923

HUTCHINSON, F. W., Instructor in Mechanical Engineering, University of California, Berkeley, Calif. 1939

HUTCHISON, ALBERT W., JR., Associate Professor of Civil Engineering, Vanderbilt University, Nashville, Tenn. 1934

HYDE, CHARLES G., Professor of Sanitary Engineering, University of California, Berkeley, Calif. 1940

INGALLS, JAMES W., Associate Professor of Industrial Research, Norwich University, Northfield, Vt. 1940

IRLAND, GEORGE A., Professor of Electrical Engineering and Chairman of Engineering, Bucknell University, Lewisburg, Pa. 1927

IVES, HOWARD C., Civil and Consulting Engineer, P. O. Box 307, Temple City, Calif. 1933

JACKLIN, H. M., Professor of Automotive Engineering, Purdue University, Lafayette, Ind. 1937

JACKSON, DUGALD C., Professor Emeritus, Massachusetts Institute of Technology, 5 Mercer Circle, Cambridge, Mass. (*President, 1906–7; Member of Council since 1906; Member, Board of Investigation and Coördination, 1922–33.*) **Fourth Recipient Lamme Medal (1931).** 1893

JACKSON, DUGALD, JR., Dean, College of Engineering, University of Notre Dame, Notre Dame, Ind. 1922

JACKSON, FREDERICK D., Associate Professor of Electrical Engineering, University of New Hampshire, Durham, N. H. 1935

JACKSON, JOHN PRICE, Engineering and Industrial Consultant, 272 Franklin Ave., Cliffside, N. J. (*Vice President, 1905–6; Member of Council, 1894–7.*) 1893

JACOBUS, D. S., Advisory Engineer, The Babcock & Wilcox Co., 85 Liberty St., New York, N. Y. 1893

JACOBY, HENRY S., Professor of Bridge Engineering, Emeritus, Cornell University, 3000 Tilden St., N.W., Washington, D. C. (*President, 1915–6; Vice President, 1913–4; Secretary, 1900–2; Member of Council, 1900–5; 1915–.*) 1894

JAKKULA, A. A., Professor of Structural Engineering, A. & M. College of Texas, College Station, Texas 1938

JAKOB, MAX, Research Professor of Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1941
JAMES, R. V., Professor of Mechanics, University of Oklahoma, Norman, Okla. 1937
JAMIESON, ROBERT E., William Scott Professor and Chairman, Dept. of Civil Engineering, McGill University, Montreal, Canada 1929
JANES, CLINTON W., Executive Officer, 6th Signal Co., U. S. Army, Ft. Des Moines, Iowa 1938
JANSKY, CYRIL M., Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1924
JANSSEN, ALLEN S., Assistant Professor and Testing Engineer, in Civil Engineering, University of Idaho, Moscow, Idaho 1931
JAPPE, KURT W., Director of Purchases, Hercules Powder Co., Port Ewen, Ulster Co., N. Y. 1936
JENKINS, DAVID R., Professor and Head, Dept. of Electrical Engineering, University of North Dakota, University Station, Grand Forks, N. D. 1912
JENKINS, HOWARD M., Associate Professor of Electrical Engineering, Swarthmore College, Swarthmore, Pa. 1931
JENNINGS, BURGESS H., Professor of Mechanical Engineering, Northwestern Technological Institute, Evanston, Ill. 1933
JENNINGS, ROY T., Assistant Professor of Civil Engineering, North Dakota Agricultural College, Fargo, N. D. 1939
JENSEN, ALFRED, Assistant Professor of General Engineering, University of Washington, Seattle, Wash. 1932
JENSEN, CYRIL D., Associate Professor of Civil Engineering, Lehigh University, Bethlehem, Pa. 1936
JENSEN, GORDON L., Personnel, c/o Surface Combustion Co., 25 Broadway, Westerville, Ohio 1929
JESSUP, WALTER E., Field Secretary, American Society of Civil Engineers, 33 W. 39th Street, New York City 1937
JETT, CARTER C., Professor of Machine Design, University of Kentucky, Lexington, Ky. 1925
JETT, DANIEL B., Dean of Engineering, New Mexico A. & M. College, State College, N. M. 1928
JEWETT, F. B., Vice President, American T. & T. Co., President, Bell Telephone Laboratories, Inc., 195 Broadway, New York, N. Y. 1914
JOERGER, C. ALBERT, Professor of Mechanical Engineering, University of Cincinnati, Cincinnati, Ohio 1929
JOFFE, JOSEPH, Professor of Chemical Engineering, Newark College of Engineering, Newark, N. J. 1937
JOHN, WALTON C., Senior Specialist in Higher Education, U. S. Office of Education, Federal Security Agency, Washington, D. C. 1923
JOHNS, WILLIAM B., JR., Professor and Head, Dept. Drawing and Mechanics, Georgia School of Technology, Atlanta, Ga. 1935
JOHNSON, A. R., Professor of Structural Design, Rutgers University, New Brunswick, N. J. 1909
JOHNSON, C. DAVID, Assistant Professor of Physics, Northeastern University, Boston, Mass. 1940
JOHNSON, ELMER W., Associate Professor of Electrical Power Engineering, University of Minnesota, Minneapolis, Minn. 1926
JOHNSON, FRANKLIN C., Instructor in Chemical Engineering, North Carolina State College, Raleigh, N. C. 1939
JOHNSON, F. ELLIS, Dean, College of Engineering, University of Wisconsin, Madison, Wis. (*Member of Council, 1932–35.*) 1916

JOHNSON, HAMILTON, Professor and Head, Dept. of Mechanical Engineering, Louisiana State University, University, La. 1935
JOHNSON, J. HUGO, Professor and Head, Department of Electrical Engineering, University of Idaho, Moscow, Ida. 1926
JOHNSON, LEE H., Dean, Professor of Civil Engineering, University of Mississippi, University, Miss. 1937
JOHNSON, LEWIS O., Instructor in Engineering Drawing, New York University, New York City 1939
JOHNSON, MAURICE F., Professor of Engineering, Northern Montana College, Havre, Mont. 1936
JOHNSON, RUBEN C., Associate Professor of Civil Engineering, University of South Carolina, Columbia, S. C. 1933
JOHNSON, WILLIAM C., JR., Director of Placement, Associate Professor of Vocational Guidance, Virginia Polytechnic Institute, Blacksburg, Va. 1935
JOHNSTON, BRUCE, Assistant Professor of Civil Engineering, Assistant Director, Fritz Engineering Lab., Lehigh University, Bethlehem, Pa. 1935
JOHNSTON, CLAIR C., Professor of Civil Engineering, University of Detroit, Detroit, Mich. 1929
JOHNSTON, ROBERT M., Instructor in Mechanical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1938
JOHNSTONE, B. KENNETH, Professor and Head, Dept. of Architecture, The Pennsylvania State College, State College, Pa. 1938
JONASSEN, FINN, Instructor in Mechanical Engineering, University of California, Berkeley, Calif. 1939
JONES, CHARLES B., Instructor in Forging and Heat Treating, Pratt Institute, Brooklyn, N. Y. 1928
JONES, DANIEL T., Professor and Head, Dept. of Industrial Engineering and Shops, Alabama Polytechnic Institute, Auburn, Ala. 1938
JONES, E. C., Assistant Professor of Shop Practice, Kansas State College, Manhattan, Kans. 1917
JONES, JAMES B., Professor and Head, Dept. of Mechanical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1927
JONES, LAWRENCE D., Associate Professor of Engineering Drawing, Secretary, College of Engineering, Ohio State University, Columbus, Ohio 1939
JONES, LYNN W., Assistant Professor of Physics and Engineering, University of Redlands, Redlands, Calif. 1934
JONES, PAUL G., Instructor in Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1940
JONES, WEBSTER N., Director, College of Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1933
JONES, WILLIAM H., Associate Professor of Heat Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1935
JORDAN, HARVEY H., Professor and Head, General Engineering Drawing, and Associate Dean, College of Engineering, University of Illinois, Urbana, Ill. (*Vice President, 1931–32; Member of Council, 1924–7.*) 1915
JORDAN, HENRY G., Professor and Head, Dept. of Electrical Engineering, Colorado Agricultural College, Fort Collins, Colo. 1926
JORDAN, HERBERT E., Associate Professor of Mathematics, University of Kansas, Lawrence, Kans. 1924
JORDAN, WILLIAM, Assistant Professor of Electrical Engineering, Newark College of Engineering, Newark, N. J. 1940
JORGENSEN, ALBERT, Assistant Professor of General Engineering Drawing, University of Illinois, Urbana, Ill. 1926

JORGENSON, L. M., Associate Professor of Electrical Engineering, Kansas State College, Manhattan, Kans. 1926
JUDD, HORACE, Professor Emeritus of Mechanical Engineering, The Ohio State University, Columbus, O. 1907
JUDSON, WILLIAM J., Instructor in Engineering Drawing, University of Detroit, Detroit, Mich. 1940
JURDAK, MANSUR, Professor of Mathematics, Director of Engineering Classes, American University of Beirut, Beirut, Syria. 1929
JUSTIN, EDWARD M., Assistant Professor of Mathematics, Case School of Applied Science, Cleveland, Ohio 1928
KALINSKE, ANTON A., Assistant Professor of Hydraulics, State University of Iowa, Iowa City, Iowa 1939
KAMMERMAN, J. O., Professor and Head, Dept. of Electrical Engineering, South Dakota State School of Mines, Rapid City, S. D. 1924
KAMMERMEYER, KARL, Assistant Professor of Chemical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1939
KAMPMEIER, ROLAND A., Associate Professor of Hydraulic Engineering, University of Tennessee, Knoxville, Tenn. 1939
KANE, MARGARET L., Teacher of English, Wilmington High School, Wilmington, Del. 1940
KAPP, CECIL A., Director, Coöperative Education, Drexel Institute, Philadelphia, Pa. 1929
KARELITZ, GEORGE B., Professor of Mechanical Engineering, Columbia University, New York, N. Y. 1930
KARR, J. HAROLD, Assistant Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1939
KARSTEN, ANDREW, Professor of Chemical Engineering, South Dakota School of Mines, Rapid City, S. D. 1937
KAULFUSS, JULIUS E., Professor of Civil Engineering, The Pennsylvania State College, State College, Pa. 1938
KAUPPINEN, TENHO S., Instructor in Mechanical Engineering, University of New Hampshire, Durham, N. H. 1940
KAVANAUGH, DENNIS, JR., Professor of Mechanical Engineering, Post Graduate School, U. S. Naval Academy, Annapolis, Md. 1925
KAYAN, CARL F., Assistant Professor of Mechanical Engineering, Columbia University, New York City 1935
KEATON, L. D., Associate Professor of Industrial Education, East Texas State Teachers College, Commerce, Texas 1934
KEATOR, FREDERIC W., Assistant Professor of Mechanical Engineering, Yale University, New Haven, Conn. 1929
KEELER, HUGH E., Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1926
KEENAN, JOSEPH H., Professor of Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1938
KEEVIL, CHARLES S., Professor of Chemical Engineering, Bucknell University, Lewisburg, Pa. 1936
KEGERREIS, ROY, Physician, 235 No. York St., Elmhurst, Ill. (Life Member.) 1913
KEITH, HENRY H. W., Head, Dept. of Naval Architecture and Marine Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1940
KEITH, JESSE I., Professor and Head, Dept. of Food Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
KEITH, W. E., Assistant to Vice President, New England Tel. & Tel. Co., 50 Oliver St., Boston, Mass. 1939

KELLER, ARTHUR R., Vice President, University of Hawaii, 2456 Oahn Avenue, Honolulu, T. H. 1910

KELLER, J. O., Assistant to the President, in charge of Extension, The Pennsylvania State College, State College, Pa. 1916

KELLOGG, JOSEPH M., Professor and Head, Department of Architecture, University of Kansas, Lawrence, Kansas 1935

KELLY, JOE W., Lecturer in Civil Engineering, University of California, Berkeley, Calif. 1940

KELSO, LESLIE E. A., Assistant Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1940

KELTON, FRANK C., Professor and Head, Dept. of Civil Engineering, University of Arizona, Tucson, Ariz. 1925

KEMLER, EMORY, Associate Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1929

KEMMER, LLOYD H., Instructor in Civil Engineering, Purdue University, Lafayette, Ind. 1938

KENERSON, W. H., Professor of Mechanical Engineering, Chairman Division of Engineering, Brown University, Providence, R. I. (*Member of Council, 1924–7.*) 1903

KENNY, FREDERICK J., Professor and Head, Dept. of Chemistry, St. Francis College, New York City 1934

KENRICK, GLEASON W., Professor of Physics, University of Porto Rico, Rio Pedras, P. R. 1927

KENT, CLARENCE H., Associate Professor of Mechanical Engineering College of the City of New York, New York City 1939

KEPNER, HAROLD R., Professor of Civil Engineering, Utah State Agricultural College, Logan, Utah 1930

KERCHNER, RUSSELL M., Professor of Electrical Engineering, Kansas State College, Manhattan, Kans. 1923

KEREKES, FRANK, Professor of Structural Engineering, Iowa State College, Ames, Iowa 1927

KESNER, HENRY J., Professor of Civil Engineering, University of Nebraska, Lincoln, Nebr. 1921

KESSLER, LEWIS H., Associate Professor of Hydraulics and Sanitary Engineering, University of Wisconsin, Madison, Wis. 1937

KETCHUM, MILO S., JR., Assistant Professor of Structural Engineering, Case School of Applied Science, Cleveland, Ohio 1938

KEYES, DONALD B., Professor and Head, Division of Chemical Engineering, University of Illinois, Urbana, Ill. 1928

KIDD, JOHN W., Dean of Engineering, Texas College of Mines and Metallurgy, El Paso, Texas 1940

KIEFER, PAUL J., Professor of Mechanical Engineering, Post Graduate School, U. S. Naval Academy, Annapolis, Md. 1917

KIERNAN, CHARLES J., Assistant Professor of Civil Engineering, Newark College of Engineering, Newark, N. J. 1931

KILCAWLEY, EDWARD J., Professor of Soil Mechanics and Sanitary Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1940

KILLIAN, J. R., Executive Assistant to President, Massachusetts Institute of Technology, Cambridge, Mass. 1939

KIMBALL, ALLEN H., Professor and Head, Department of Architectural Engineering, Iowa State College, Ames, Iowa 1931

KIMBALL, D. S., Emeritus, Professor of Mechanical Engineering, Cornell University, Ithaca, N. Y. (*President, 1928–29; Vice President, 1922–23; Member, Board of Investigation and Coördination, 1924–; Member of Council, 1928–.*) **Sixth Recipient Lamme Medal (1933).** 1915

KIMBALL, WM. P., Professor of Civil Engineering, Thayer School of Civil Engineering, Hanover, N. H. 1933
KIMBARK, EDWARD W., Assistant Professor of Electrical Engineering, Northwestern University, Evanston, Ill. 1936
KINDIG, C. H., Professor of Civil Engineering, Southwestern Louisiana Institute, Lafayette, La. 1939
KING, DAVID H., Instructor in General Engineering, Iowa State College, Ames, Iowa 1940
KING, EVERITT E., Professor of Railway Civil Engineering, University of Illinois, Urbana, Ill. 1908
KING, JOHN A., Professor of Mechanical Engineering, University of Kansas, Lawrence, Kansas 1935
KING, MORLAND, Professor and Head, Dept. of Electrical Engineering, Lafayette College, Easton, Pa. (*Member of Council, 1932–35.*) ... 1920
KING, RICHARD, Instructor in Civil Engineering, University of Connecticut, Storrs, Conn. 1940
KING, ROBERT M., Associate Professor of Ceramic Engineering, The Ohio State University, Columbus, Ohio 1937
KING, ROY S., Head, Department of Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. (*Vice President, 1924–5; Member of Council, 1920–5.*) 1904
KINGMAN, EDWARD D., Head, Department of Applied Mechanics, Wentworth Institute, Boston, Mass. 1923
KINGSLEY, CHARLES, Assistant Professor, Massachusetts Institute of Technology, Cambridge, Mass. 1940
KINNEY, EDWARD D., Associate Professor of Metallurgical Engineering, University of Kansas, Lawrence, Kansas 1938
KINNEY, EDWARD E., Assistant Professor of Electrical Engineering, Michigan State College, East Lansing, Mich. 1925
KINNEY, GILBERT F., Instructor in Chemical Technology, Pratt Institute, Brooklyn, N. Y. 1935
KINNEY, JOSEPH S., Assistant Professor of Civil Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1936
KINSLOE, CHARLES L., Head, Department of Electrical Engineering, The Pennsylvania State College, State College, Pa. (*Member of Council, 1939–42.*) 1926
KINTNER, ROBERT C., Associate Professor of Chemical Engineering, Illinois Institute of Technology, Chicago, Ill. 1934
KIPP, HAROLD L., Associate Professor of Mechanical Engineering, Texas Technological College, Lubbock, Texas 1938
KIRBY, RICHARD S., Chairman, Dept. of Engineering Drawing, Yale University, New Haven, Conn. 1911
KISSAM, PHILIP, Associate Professor of Civil Engineering, Princeton University, Princeton, N. J. 1934
KISTLER, HOMER K., Associate Professor of Hydraulic Engineering, The Pennsylvania State College, State College, Pa. 1938
KISTLER, PAUL N., Associate Professor of Mechanical Engineering, Brown University, Providence, R. I. 1931
KITTREDGE, RAYMOND B., Professor of Transportation Engineering, State University of Iowa, Iowa City, Ia. 1921
KLEINSCHMIDT, R. B., Instructor in Civil Engineering, Undergraduate Centers, Pennsylvania State College, Pottsville, Pa. 1939
KLEMIN, ALEXANDER, Professor in charge, Daniel Guggenheim School of Aeronautics, New York University, New York City 1926

KLOEFFLER, ROYCE G., Professor and Head, Department of Electrical Engineering, Kansas State College, Manhattan, Kans. 1919
KNAEBEL, CARL H., Assistant Professor of Mathematics, Michigan College of M. & T., Houghton, Mich. 1940
KNAPP, WILLARD A., Assistant Dean of Engineering, Purdue University, Lafayette, Ind. 1920
KNEPP, PETER W., Instructor in Industrial Engineering, The Pennsylvania State College, State College, Pa. 1937
KNIFFEN, ALLEN T., Instructor in Mechanical Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1937
KNIGHT, ABNER R., Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1929
KNIGHT, ARTHUR J., Professor of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1926
KNIGHT, FLOYD C., Assistant Professor of Mechanical Engineering, Case School of Applied Science, Cleveland, Ohio 1937
KNIGHT, W. A., Professor of Mechanical Practice, Emeritus, The Ohio State University, Columbus, O. 1907
KNIPMEYER, CLARENCE C., Professor of Electrical Engineering, Rose Polytechnic Institute, Terre Haute, Ind. 1929
KNOLL, HORTON B., Assistant Professor of English, Purdue University, Lafayette, Ind. 1940
KNOWLES, ASA S., Professor of Industrial Engineering, Head, of Dept., Northeastern University, Boston, Mass. 1935
KNOWLES, MAHLON G., Instructor in Applied Science, Wentworth Institute, Boston, Mass. 1922
KOCH, RUTH L., Cashier, University of Louisville, Louisville, Ky. 1927
KOEHLER, W. A., Professor of Chemical and Ceramic Engineering, West Virginia University, Morgantown, W. Va. 1936
KOENIG, LLOYD R., Assistant Professor of Mechanical Engineering, Washington University, St. Louis, Mo. 1931
KOENIG, LOUIS A., Assistant Professor of Chemistry and Chemical Engineering, A. & M. College of Texas, College Station, Texas 1937
KOENITZER, LESTER H., Assistant Professor of Applied Mechanics, Kansas State College, Manhattan, Kans. 1929
KOEPKE, CHARLES A., Professor of Industrial Engineering, Administrative Assistant, University of Minnesota, St. Paul, Minn. 1929
KOERBER, G. A., Professor of Electrical Engineering, University of Delaware, Newark, Del. 1915
KOFFOLT, JOSEPH H., Professor of Chemical Engineering, The Ohio State University, Columbus, Ohio 1933
KOHLER, ARTHUR S., Assistant Professor of Chemistry, Newark College of Engineering, Newark, N. J. 1932
KOHLER, HENRY L., Assistant Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940
KOLB, ROBERT P., Professor of Heat-Power Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1925
KOLB, WILLIAM K., Industrial Engineer, DeJur-Amsco Corp., P. O. Box 134, Newark, N. J. 1937
KOLBE, PARKE R., President, Drexel Institute of Technology, Philadelphia, Pa. 1926
KOMAREWSKY, VASILI T., Professor of Chemistry, Illinois Institute of Technology, Chicago, Ill. 1941
KOMMERS, JESSE B., Professor of Mechanics, University of Wisconsin, Madison, Wis. 1923

KOOPMAN, RICHARD J. W., Associate Professor of Electrical Engineering, University of Kansas, Lawrence, Kans. 1939
KOPAS, JOSEPH S., Associate Professor in Charge of Testing and Guidance, Fenn College, Cleveland, Ohio 1934
KOTH, ARTHUR W., Assistant Professor of Chemical Engineering, University of North Dakota, Grand Forks, N. D. 1935
KOUWENHOVEN, WILLIAM B., Dean, School of Engineering, Professor of Electrical Engineering, The Johns Hopkins University, Baltimore, Md. 1938
KOVARIK, ALOIS F., Professor of Physics, Yale University, New Haven, Conn. 1919
KOWALKE, OTTO L., Professor of Chemical Engineering, University of Wisconsin, Madison, Wis. 1918
KOZACKA, JOSEPH S., Associate Professor of Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1938
KOZLOWSKI, EDWARD, Instructor in Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1935
KRAEHENBUEHL, JOHN O., Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1940
KRATHWOHL, WM. C., Professor of Mathematics, Director, Dept. of Educational Tests and Measurements, Illinois Institute of Technology, Chicago, Ill. 1927
KRAYBILL, EDWARD K., Instructor in Electrical Engineering, Duke University, Durham, N. C. 1940
KREFELD, WILLIAM J., Associate Professor of Civil Engineering, Columbia University, New York City 1929
KRIEGEL, WILLIAM W., Assistant Professor of Ceramic Engineering, North Carolina State College, Raleigh, N. C. 1939
KRYNINE, D. P., Research Associate in Soil Mechanics, Yale University, New Haven, Conn. 1934
KUHLEN, FREDERICK, Associate Professor and Chairman, Dept. of Mechanical Engineering, College of the City of New York, New York City 1935
KUHLMAN, JOHN H., Associate Professor of Electrical Design, University of Minnesota, Minneapolis, Minn. 1925
KULP, MARK R., Assistant Professor of Agricultural Engineering, Irrigationist, Agricultural Experiment Station, University of Idaho, Moscow, Ida. 1934
KUNKLE, GEORGE M., Assistant Professor of Mechanical Engineering, Bucknell University, Lewisburg, Pa. 1925
KUNZ, RAYMOND J. F., Assistant Professor of Chemical Engineering, Cooper Union, New York City 1940
KURTZ, E. B., Professor and Head, Department of Electrical Engineering, University of Iowa, Iowa City, Iowa 1921
KURTZ, JOHN W., Head, Pre-Engineering Department, Municipal University of Omaha, Omaha, Nebr. 1934
KURZWEIL, ARTHUR C., Instructor in Engineering, Marin Union Junior College, Kentfield, Calif. 1940
KUT, WALTER S., Instructor in Mechanical Engineering, Cooper Union, New York City 1938
KYLE, P. E., Assistant Professor of Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1939
LABBERTON, JOHN M., Associate Professor of Mechanical Engineering, New York University, New York City 1937

LACY, EDGAR W., Assistant Professor of English, University of Alabama, University, Ala. 1940

LADNER, A. COLLINS, Assistant Professor of Mathematics and Engineering Science, Denison University, Granville, Ohio 1934

LAKE, ROBERT E., Instructor in Mathematics, North Carolina State College, Raleigh, N. C. 1940

LAKE, WILFRED S., Professor of Economics, Northeastern University, Boston, Mass. 1939

LALONDE, W. S., Professor of Civil Engineering, Newark College of Engineering, Newark, N. J. 1939

LAMB, JOHN F., Instructor in Electrical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1937

LAMBE, CLAUDE M., Instructor in Civil Engineering, North Carolina State College, Raleigh, N. C. 1939

LAMBE, EMERSON P., Instructor in Physics, Pratt Institute, Brooklyn, N. Y. 1926

LAMBERT, B. J., Professor and Head, Dept. of Civil Engineering, State University of Iowa, Iowa City, Ia. 1907

LAMBERT, LEROY S., Assistant to the President, Northwestern Bell Telephone Company, 1204 Telephone Building, Omaha, Neb. 1929

LAMBERTINE, JOSEPH A., Assistant Professor of Mechanical Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1928

LAMBIE, JOS. S., Director, Engineering Defense Training, University of Pittsburgh, Pittsburgh, Pa. 1914

LAMPE, JOHN H., Dean of Engineering, Professor of Electrical Engineering, University of Connecticut, Storrs, Conn. 1938

LANCASTER, FORREST W., Associate Professor of Physics, North Carolina State College, Raleigh, N. C. 1937

LANDON, RANSOM D., Professor of Civil Engineering, Southern Methodist University, Dallas, Texas 1937

LANE, DONALD F., Supervisor of Apprenticeship, Bethlehem Steel Co., Sparrows Point, Md. 1939

LANE, EMORY W., Professor of Hydraulic Engineering, State University of Iowa, Iowa City, Iowa 1935

LANG, FRED C., Professor of Highway Engineering, University of Minnesota, Minneapolis, Minn. 1933

LANGDON, HOWARD H., Professor and Head, Dept. of Mechanical Engineering, Washington State College, Pullman, Wash. 1936

LANGE, ERNEST O., Associate Professor of Electrical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937

LANGENHEIM, RALPH L., Dean of Engineering, University of Tulsa, Tulsa, Okla. 1938

LANGILLE, H. B., Associate Professor of Mechanical Engineering, Emeritus, University of California, Berkeley, Calif. 1915

LANGSDORF, ALEXANDER S., Dean, Schools of Engineering and Architecture, Washington University, St. Louis, Mo. (*Member of Council, 1913–16.*) 1903

LANGSNER, ADOLPH, Factory Manager, Eugene Dietzen Co., Chicago, Ill. 1938

LANIER, A. C., Professor and Chairman, Department of Electrical Engineering, University of Missouri, Columbia, Mo. (*Member of Council, 1927–30.*) 1915

LANING, WILLARD A., Assistant Professor of Electrical Engineering, University of Maryland, College Park, Md. 1930

LANSFORD, WALLACE M., Assistant Professor of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1935

LANSIL, CLIFFORD E., Associate Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1925

LARGE, CHARLES B., Instructor in Chemical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1937

LARGE, GEORGE E., Associate Professor of Civil Engineering, The Ohio State University, Columbus, Ohio 1940

LARIAN, MAURICE G., Associate Professor of Chemical Engineering, Michigan State College, East Lansing, Mich. 1937

LARKIN, F. V., Professor of Mechanical Engineering, Lehigh University, Bethlehem, Pa. (*Member of Council, 1930–33; Vice President, 1933–34.*) 1912

LARKIN, J. D., Associate Professor and Chairman, Dept. of Political Science, Illinois Institute of Technology, Chicago, Ill. 1939

LARSEN, MERWIN J., Instructor in Electrical Engineering, Michigan College of M. & T., Houghton, Mich. 1938

LARSON, ALVIN, Civil Engineering Dept., Gulf Oil Co., 215 Chestnut St., Sewickley, Pa. 1938

LARSON, C. WILLIAM, Instructor in Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1929

LARSON, G. L., Chairman, Dept. of Mechanical Engineering, University of Wisconsin, Madison, Wis. 1911

LARSON, LUDVIG C., Assistant Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1937

LARSON, REINHOLD F., Assistant Professor of Mechanical Engineering, University of Illinois, Urbana, Ill. 1939

LARUE, HARRY A., Associate Professor of Civil Engineering, University of Missouri, Columbia, Mo. 1939

LASSALLE, LEO J., Professor of Engineering Mechanics, Dean, College of Engineering, Louisiana State University, University, La. 1935

LATIMER, CLARA A., Assistant Professor of Civil Engineering, University of Utah, Salt Lake City, Utah 1940

LAUER, BRYON E., Associate Professor of Chemical Engineering, North Carolina State College, Raleigh, N. C. 1937

LAURSON, PHILIP G., Associate Professor of Engineering Mechanics, Yale University, New Haven, Conn. 1920

LAVINE, IRVIN, Professor and Head, Dept. of Chemical Engineering, University of North Dakota, Grand Forks, N. D. 1935

LAWALL, CHARLES E., President, West Virginia University, Morgantown, W. Va. 1931

LAWLER, LEO T., Associate Professor of English, Carnegie Institute of Technology, Pittsburgh, Pa. 1937

LAWRENCE, R. R., Professor of Electrical Machinery, Massachusetts Institute of Technology, Cambridge, Mass. 1907

LAWSON, STANTON C. D., Instructor in Engineering, West Virginia University, Morgantown, W. Va. 1937

LAY, WALTER E., Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940

LAZAN, BENJAMIN J., Instructor in Engineering Mechanics, The Pennsylvania State College, State College, Pa. 1939

LEAR, JOHN E., Professor of Electrical Engineering, North Carolina State College, Raleigh, N. C. 1938

LEASE, L. J., Industrial Coordinator, Illinois Institute of Technology, Chicago, Ill. 1939

LEE, CLAUDIUS, Professor of Electrical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1935

LEE, FRANK A., Assistant Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1937

LEE, ROLAND L., Professor and Head, Textile Engineering, Texas Technological College, Lubbock, Texas 1940

LEFAVOUR, ROLAND W., Assistant Professor of Civil Engineering, Tufts College, Medford, Mass. 1921

LEFEBVRE, OLIVIER O., Member, Administrative Board, Ecole Polytechnique, 132 St. James St., W., Montreal Canada 1919

LEGAULT, ADRIAN R., Assistant Professor of Civil Engineering, Colorado State College, Ft. Collins, Colo. 1940

LEGGET, ROBERT F., Assistant Professor of Civil Engineering, University of Toronto, Toronto, Ont. 1940

LEHMAN, L. GRAHAM, Instructor, Electric Power and Maintenance, Pittsburgh Public Schools, 813 Franklin Ave. (21), Pittsburgh, Pa. 1939

LEHMANN, EMIL W., Professor and Head, Department of Agricultural Engineering, University of Illinois, Urbana, Ill. 1935

LEHOCZKY, PAUL N., Associate Professor of Industrial Engineering, Ohio State University; Research Engineer, Ohio Industrial Commission, Columbus, Ohio 1930

LEIGHTON, ARTHUR W., Associate Professor of Engineering Drawing, Freshman Advisor, Tufts College, Medford, Mass. 1922

LEISTER, JOHN S., Associate Professor of Civil Engineering, The Pennsylvania State College, State College, Pa. 1934

LEKBERG, HOWARD P., Instructor in Mechanical Engineering, University of Maine, Orono, Maine 1938

LELAND, O. M., Dean of Administration, Institute of Technology, University of Minnesota, Minneapolis, Minn. (*President, 1926–7; Member of Council, 1921–4; 1926–.*) 1908

LEMKE, ARTHUR A., Instructor in Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1938

LENDALL, HARRY N., Professor and Head, Dept. of Civil Engineering, Rutgers University, New Brunswick, N. J. 1912

LENG, RICHARD B., Instructor in Industrial Management, Pratt Institute, Brooklyn, N. Y. 1937

LENZ, ARNO T., Assistant Professor of Hydraulic Engineering, University of Wisconsin, Madison, Wis. 1938

LEONARD, CARROLL M., Associate Professor of Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1930

LEONARD, HEMAN BURR, Professor and Head, Dept. of Mathematics, University of Arizona, Tucson, Ariz. 1919

LEONARD, SAMUEL J., Associate Professor of Civil Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1928

LEPAGE, CLIFFORD B., Assistant Secretary, The American Society of Mechanical Engineers, 29 West 39th St., New York City 1908

LESTER, BERNARD, Lecturer, University of Pittsburgh; Assistant Sales Manager, Westinghouse E. & M. Co., East Pittsburgh, Pa. 1936

LESTER, O. C., Professor of Physics, Vice President and Dean of Graduate School, University of Colorado, Boulder, Colo. 1912

LETELLIER, L. S., Head, Dept. of Engineering, Professor of Civil Engineering, The Citadel, Charleston, S. C. 1912

LEUTWILER, O. A., Professor and Head, Department of Mechanical Engineering, University of Illinois, Urbana, Ill. (*Member of Council, 1918–21.*) 1906

LEVENS, ALEX S., Assistant Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1932

LEVINE, JACK, Associate Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1940
LEWELLEN, MARCY T., Professor and Head, Dept. of Mechanical Engineering, New Mexico State College, State College, N. M. 1938
LEWIS, FRED J., Dean, School of Engineering, Vanderbilt University, Nashville, Tenn. 1926
LEWIS, J. F., Assistant Engineer, U. S. Navy Yard, 505 Brinton St., Germantown, Philadelphia, Pa. (Life Member.) 1913
LEWIS, RALPH E., Instructor in Engineering Drawing and Mechanics, Georgia School of Technology, Atlanta, Ga. 1931
LEWIS, ROBERT L., Assistant Professor of Civil Engineering, Colorado State College, Ft. Collins, Colo. 1939
LEWIS, ROBERT S., Professor of Mining, University of Utah, Salt Lake City, Utah 1922
LEWIS, WARREN K., Professor of Chemical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1932
LEWIS, WILLIAM A., Director of Electrical Engineering, Cornell University, Ithaca, N. Y. 1939
LEWISOHN, SAM A., Vice President and Treasurer, Miami Copper Company, 61 Broadway, New York City 1929
LIBBY, HUGO L., Instructor in Electrical Engineering, State College of Washington, Pullman, Wash. 1940
LICHTY, LESTER C., Associate Professor of Mechanical Engineering, Yale University, New Haven, Conn. 1930
LICKEY, HARRY F., Assistant Professor of Electrical Engineering, Washington State College, Pullman, Wash. 1936
LIDDICOAT, RICHARD T., Assistant Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich. 1940
LIGHT, J. J., Assistant Professor of Mechanical Engineering, Pennsylvania State College, State College, Pa. 1917
LIGHTBURN, FRANK E., Assistant Professor of Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1937
LILLY, SCOTT B., Professor of Civil Engineering and Chairman, Division of Engineering, Swarthmore College, Swarthmore, Pa. 1913
LIMACHER, F. J., Instructor in Chemical Engineering, Villanova College, Villanova, Pa. 1940
LIND, SAMUEL C., Dean, Institute of Technology, University of Minnesota, Minneapolis, Minn. 1935
LINDAHL, ERIC J., Instructor in Mechanical Engineering, The Ohio State University, Columbus, Ohio 1941
LINDEMAN, MARVEL F., Instructor in Civil Engineering, Wayne University, Detroit, Mich. 1938
LINDEMANN, ABERT J., Instructor in General Engineering, Rutgers University, New Brunswick, N. J. 1939
LINDLEY, ROY W., Associate Professor of Practical Mechanics, Purdue University, Lafayette, Ind. 1922
LINDSAY, FRANK B., Assistant Chief, Div. of Secondary Education, California State Dept. of Education, P.O. Box 25, Sacramento, Calif .. 1928
LINDSAY, JAMES D., Professor of Chemical Engineering, A. & M. College of Texas, College Station, Texas 1936
LINDSENMEYER, FRANCIS J., Director of Mechanical Engineering, University of Detroit, Detroit, Mich. 1940
LITKENHOUS, EDWARD E., Associate Professor of Chemical Engineering, University of Louisville, Louisville, Ky. 1936

LITTLE, WALTER B., Instructor in General Engineering, University of Washington, Seattle, Wash. 1937
LITTLETON, EARLE F., Instructor in Civil Engineering, Tufts College, Medford, Mass. 1938
LIUM, ELDER L., Associate Professor of Civil Engineering, University of North Dakota, Grand Forks, N. D. 1940
LLOYD, HAROLD RHYS, Associate Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1926
LOCKE, CHARLES E., Professor in Charge of Mining Engineering and Ore Dressing, Massachusetts Institute of Technology, Alumni Secretary, Cambridge, Mass. 1924
LOCKE, WILLIAM W., JR., Assistant Professor of Electrical Engineering, Supt. of Dormitory, Worcester Polytechnic Institute, Worcester, Mass. 1934
LOCKWOOD, HAROLD J., Professor and Head, Dept. of Electrical Engineering, Manhattan College, New York City 1938
LOEW, EDGAR A., Dean, College of Engineering, Professor of Electrical Engineering, University of Washington, Seattle, Wash. 1936
LOFGREN, KENNETH E., Assistant Professor of Machine Design, Cooper Union, New York City 1936
LOHR, WM. S., Professor of Civil Engineering, Lafayette College, Easton, Pa. 1927
LOMMEL, GEORGE E., Professor of Topographical Engineering, Purdue University, Lafayette, Ind. 1926
LONDON, ALEXANDER L., Instructor in Mechanical Engineering, Stanford University, Palo Alto, Calif. 1940
LONG, JAMES D., Agricultural Engineer, Douglas Fir Plywood Assn., 215 So. 8th St., Fredonia, Kansas 1932
LONG, MAURICE B., Assistant Director of Publication, Bell Telephone Laboratories, 463 West Street, New York, N. Y. 1930
LONG, WAYNE E., Professor of Mechanical Engineering, Texas A. & M. College, College Station, Texas 1935
LOONEY, CHARLES T. G., Assistant Professor of Civil Engineering, State University of Iowa, Iowa City, Iowa 1937
LORAH, JAMES R., Associate Professor of Chemical Engineering, University of Missouri, Columbia, Mo. 1928
LORY, CHARLES A., President Emeritus, State Agricultural College of Colorado, Estes Park, Colo. 1908
LOUTHAN, M. RICHARDS, Professor of Mathematics, Bluefield Junior College, Bluefield, Va. 1940
LOVELL, ALFRED H., Assistant Dean and Secretary, College of Engineering, Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1920
LOVELL, CLIFTON L., Associate Professor of Chemical Engineering, Purdue University, Lafayette, Ind. 1936
LOVELL, WILLIAM E., Professor of Electrical Engineering, University of Saskatchewan, Saskatoon, Sask. 1937
LOVETT, I. H., Professor of Electrical Engineering, University of Missouri, Rolla, Mo. 1921
LOWE, THOMAS M., Professor and Head, Dept. of Civil Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1928
LOWERY, ARTHUR, Teaching Scholar in Economics, The Ohio State University, Columbus, Ohio 1940
LUCARINI, GENO B., Assistant Professor of Mechanical Engineering, University of Vermont, Burlington, Vt. 1929

LUCAS, ERNEST L., Professor of Mechanical Engineering, Mississippi State College, State College, Miss. 1939
LUCE, ALEXANDER W., Professor and Head, Dept. of Mechanical Engineering, University of Connecticut, Storrs, Conn. 1932
LUCKE, CHARLES E., Stevens Professor of Mechanical Engineering, Columbia University, New York, N. Y. 1906
LUDDEN, DWIGHT J., Director, Vocational Dept., Community High School, Granite City, Ill. 1933
LUDT, RANDALL W., Assistant Professor of Chemical Engineering, Marquette University, Milwaukee, Wis. 1939
LUDWICKSON, JAMES K., Instructor in Mechanical Engineering, University of Nebraska, Lincoln, Nebr. 1938
LUDY, L. V., Professor of Experimental Engineering, Purdue University, Lafayette, Ind. 1902
LUEBBERS, R. H., Assistant Professor of Chemical Engineering, University of Missouri, Columbia, Mo. 1939
LUEBS, AUGUST A., Associate Professor of Mechanical Engineering, University of Nebraska, Lincoln, Nebr. 1921
LUETH, IRVING B., Instructor in Electrical Engineering, Pratt Institute, Brooklyn, N. Y. 1931
LUKE, CHARLES D., Associate Professor and Head, Department of Chemical Engineering, Syracuse University, Syracuse, N. Y. 1939
LUKENS, HIRAM S., Director, Department of Chemistry and Chemical Engineering, University of Pennsylvania, Philadelphia, Pa. 1935
LUNDE, OTTO H., Professor and Head, Dept. of Aeronautical Engineering, University of Alabama, University, Ala. 1940
LURIE, ARNOLD N., Head, Drawing Department, Tilden Technical High School, Chicago, Ill. 1933
LUTHER, H. B., Professor of Civil Engineering, University of Cincinnati, Cincinnati, O. 1914
LUTZ, SAMUEL G., 2043 38th St., S.E., Washington, D. C. 1939
LYNCH, W. S., Professor in Charge of Humanities, Cooper Union, New York City 1939
LYON, ALPHEUS C., Associate Professor of Civil Engineering, University of Maine, Orono, Maine 1935
LYTLE, CHAS. W., Associate Professor of Industrial Engineering, New York University, New York City 1922
MACALPINE, DAVID M., Instructor in Civil Engineering, College of the City of New York, New York City 1936
MACCULLOUGH, GLEASON H., Professor of Engineering Mechanics, Worcester Polytechnic Institute, Worcester, Mass. 1922
MACDONALD, JAMES K. L., Assistant Professor of Mathematics, Cooper Union, New York City 1940
MACDONALD, S. L., Head of the Department of Mathematics, Colorado State Agricultural College, Ft. Collins, Colo. 1914
MACHWART, GEORGE W., Assistant Professor of Chemical Engineering, University of Maryland, College Park, Md. 1941
MACK, ALBERT J., Professor of Mechanical Engineering, Kansas State College, Manhattan, Kans. 1919
MACKAY, SCOTT, Professor of Ferrous Metallurgy, Rensselaer Polytechnic Institute, Troy, N. Y. 1936
MACKENZIE, C. J., Dean of Engineering, University of Saskatchewan, Saskatoon, Sask., Canada 1915
MACKINNON, JOSEPH C., Registrar, Massachusetts Institute of Technology, Cambridge, Mass. 1939

MacLean, Edward A., Professor and Head, Dept. of Civil Engineering, Rose Polytechnic Institute, Terre Haute, Ind. 1937

MacLean, John A., Stress Analyst, Bendix Aviation Corp., South Bend, Ind. 1934

Maclin, Edward S., President, New River State College, Montgomery, W. Va. 1922

MacNaughton, Edgar, Professor of Mechanical Engineering, Tufts College, Medford, Mass. 1916

MacQuigg, Charles E., Dean of Engineering College, Director, Engineering Experiment Station, The Ohio State University, Columbus, Ohio. (*Member of Council, 1939–40.*) 1937

Maddison, Robert J., Whitehead Brothers Co., 537 W. 27 St., New York, N. Y. 1937

Maesdo, G. Morales, Mining Engineer, Engineering School, 205 Tupac Amaro, San Isidro, Lima, Peru 1940

Magnusson, C. Edward, Professor of Electrical Engineering, Director, Engineering Experiment Station, University of Washington, Seattle, Wash. (*Member of Council, 1911–4; 1922–5; Vice President, 1927–3.*) 1907

Magoun, F. Alexander, Associate Professor of Humanics, Massachusetts Institute of Technology, Cambridge, Mass. 1930

Mahaney, John P., Assistant Professor of Industrial Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1939

Maher, Francis J., Instructor in Applied Mechanics, Virginia Polytechnic Institute, Blacksburg, Va. 1937

Mahin, Edward G., Head, Dept. of Metallurgy, University of Notre Dame, Notre Dame, Ind. 1939

Main, Charles T., Chairman, Chas. T. Main, Inc., 201 Devonshire St., Boston, Mass. 1911

Mainardi, Pompey, Instructor in Mathematics, Newark College of Engineering, Newark, N. J. 1935

Mains, Laurence P., Assistant Professor of Civil Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937

Malcolm, W. L., Director, School of Civil Engineering, Cornell University, Ithaca, N. Y. 1934

Maleev, Vladimir L., Research Professor of Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1930

Mallory, Francis, Professor of Physics, Virginia Military Institute, Lexington, Va. 1912

Manderfield, Nicholas H., Professor of Metallurgy and Ore Dressing, Michigan College of M. & T., Houghton, Mich. 1937

Maney, George A., Professor of Structural Engineering, Administrative Chairman, Northwestern University, Evanston, Ill. 1938

Manifold, George O., Instructor in Mechanical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1939

Mann, Caroll L., Professor and Head, Dept. of Civil Engineering, North Carolina State College, Raleigh, N. C. 1937

Mann, Charles A., Chief of Division and Professor of Chemical Engineering, University of Minnesota, Minneapolis, Minn. 1917

Mann, C. R., President Emeritus, American Council on Education, 744 Jackson Place, Washington, D. C. (*Member of Council, 1918–21.*) 1914

Mann, Clair V., Professor of Engineering Drawing, University of Missouri, Rolla, Mo. (*Member of Council, 1925–3.*) 1924

Manning, Herbert L., Head, Job Evaluation Dept., Pratt & Whitney Co., East Hartford, Conn. 1939

MANNING, MELVIN L., Research Engineer, Secretary, Education Com., W. E. & M. Co., Sharon, Pa. 1940
MARA, HUBERT W., Associate Professor of Drawing and Mathematics, Norwich University, Northfield, Vt. 1939
MARCH, HERMAN W., Professor of Mathematics, University of Wisconsin, Madison, Wis. 1926
MARCHANT, GUY B., Associate Professor of Electrical Engineering, Evansville College, Evansville, Ind. 1927
MARCO, SALVATORE M., Assistant Professor of Mechanical Engineering, The Ohio State University, Columbus, Ohio 1937
MARIN, JOSEPH, Associate Professor of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1931
MARKER, J. R., Chief Engineer, Ohio Paving Brick Mfgrs. Association, 510 Hartman Bldg., Columbus, O. 1913
MARKLE, E. W., Professor of Electrical Engineering, A. & M. College of Texas, College Station, Tex. 1923
MARKOWITZ, JESSE, Instructor in Drafting, College of the City of New York, New York City 1940
MARLIES, CHARLES A., Assistant Professor of Chemical Engineering, College of the City of New York, New York City 1940
MARMO, E. JOSEPH, Assistant Professor of Engineering Mechanics, University of Nebraska, Lincoln, Nebr. 1940
MARQUIS, F. W., Professor and Chairman, Dept. of Mechanical Engineering, The Ohio State University, Columbus, Ohio. (*Member of Council, 1936–39.*) 1910
MARSHALL, OSCAR J., Associate Professor of Civil Engineering, The Ohio State University, Columbus, Ohio 1940
MARSTON, ANSON, Dean of Engineering, Emeritus, Iowa State College, Ames, Ia. (*President, 1914–5; Treasurer, 1906–7; Member of Council, 1914–.*) 1894
MARSTON, GEORGE A., Assistant Professor of Civil Engineering, Massachusetts State College, Amherst, Mass. 1938
MARTENIS, JOHN V., Associate Professor of Machine Design, University of Minnesota, Minneapolis, Minn. 1908
MARTIN, BRUCE W., Instructor in Engineering, Los Angeles Junior College, 10409 Bloomfield, No. Hollywood, Calif. 1933
MARTIN, F. F., Industrial Relations Dept., Kimberly Clark Corp., Neenah, Wis. 1939
MARTIN, FRANK L., Professor of Physics, Pennsylvania Military College, Chester, Pa. 1938
MARTIN, HAROLD R., Instructor in Engineering Drawing, Iowa State College, Ames, Iowa 1938
MARTIN, W. H., Professor of Heat Engineering, Oregon State College, Corvallis, Ore. 1913
MARTINELLI, RAYMOND C., Instructor in Mechanical Engineering, University of California, Berkeley, Calif. 1939
MARTINSON, NORMAN L., Instructor in Mechanics, Rensselaer Polytechnic Institute, Troy, N. Y. 1940
MASK, FRANCIS E., Instructor in Mathematics, North Carolina State College, Raleigh, N. C. 1939
MASON, HIRAM R., Professor of Electrical Engineering, Southwestern Louisiana Institute, Lafayette, La. 1939
MASON, HOWARD W., Professor of Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1927

MASON, JESSE W., Assistant Professor of Chemical Engineering, Georgia School of Technology, Atlanta, Ga. 1935
MASON, MAYNE S., Member, Technical Staff; Technical Employment, Bell Telephone Labs., Inc., 463 West St., New York City 1939
MASON, WENDELL E., Associate Professor of Applied Mathematics, University of California, Berkeley, Calif. 1939
MASSEY, JOE T., Instructor in Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1940
MASSON, HENRY J., Professor of Chemical Engineering, Director, Graduate Div., Acting Director, Evening Div., New York University, New York City 1935
MATHEWSON, CHAMPION H., Professor of Metallurgy and Metallography, Yale University, New Haven, Conn. 1921
MATHEWSON, EDWARD P., Professor of Administration of Mineral Industry, University of Arizona, Tucson, Ariz. 1932
MATSON, RAY M., Professor and Head, Dept. of Mechanical Engineering, Southern Methodist University, Dallas, Texas 1937
MATTHES, GEORGE F., Associate Professor of Electrical Engineering, Louisiana State University, University, La. 1935
MATTING, FRED W., Instructor in Mechanical Engineering, Kansas State College, Manhattan, Kansas 1940
MATZKE, ARTHUR E., Research Assistant in Civil Engineering, Columbia University, New York City 1936
MAUGH, LAWRENCE C., Assistant Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. 1940
MAURER, EDWARD R., Professor of Mechanics, (Emeritus) University of Wisconsin, Madison, Wis. (*Vice President, 1918–9; Member of Council, 1909–12.*) **Seventh Recipient Lamme Medal (1934).** 1897
MAURER, ROBERT L., Instructor in English, Oregon State College, Corvallis, Ore. 1941
MAUTE, BERNHARD W., Instructor in Machine Design, Stevens Institute of Technology, Hoboken, N. J. 1940
MAVIS, FREDERIC T., Professor and Head, Dept. of Civil Engineering, The Pennsylvania State College, State College, Pa. 1929
MAXFIELD, HAROLD A., Assistant Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1925
MAXWELL, FRED R., JR., Professor of Electrical Engineering, University of Alabama, University, Ala. 1934
MAY, JAMES W., Associate Professor of Heating and Ventilation, University of Kentucky, Lexington, Ky. 1938
MAYER, JOHN K., Assistant Professor and Head, Dept. of Experimental Engineering, Tulane University, New Orleans, La. 1937
MAYROSE, HERMAN E., Professor of Engineering Mechanics, University of Detroit, Detroit, Mich. 1940
MCADAMS, WILLIAM H., Professor of Chemical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1932
MCCAFFERY, RICHARD S., Professor of Mining and Metallurgy, University of Wisconsin, Madison, Wis. 1937
MCCAIN, DEWEY M., Professor and Head, Dept. of Civil Engineering, Mississippi State College, State College, Miss. 1933
MCCANDLISS, L. C., Professor and Head, Dept. of Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1914
MCCARTHY, JAMES A., Instructor in Civil Engineering, University of Notre Dame, Notre Dame, Ind. 1939

McCaskey, A. E., Head, Dept. of Engineering, Marshall College, Huntington, W. Va. 1936
McCaughey, W. J., Professor of Mineralogy, The Ohio State University, Columbus, Ohio 1923
McClain, Fred H., Associate Professor of Electrical Engineering, Iowa State College, Ames, Ia. 1921
McClelland, E. H., Technology Librarian, Carnegie Library of Pittsburgh, Pittsburgh, Pa. 1912
McClintock, Edwin C., Instructor in Engineering, University of Virginia, University, Va. 1939
McClure, Oscar E., Associate Professor of Physics and Electrical Engineering, Ohio University, Athens, Ohio 1937
McCombs, Glenn C., Assistant Professor of Engineering Drawing and Descriptive Geometry, Carnegie Institute of Technology, Pittsburgh, Pa. 1934
McCormack, Harry, Professor and Director, Department of Chemical Engineering, Illinois Institute of Technology, Chicago, Ill. 1935
McCormack, Ralph H., Instructor in Chemical Engineering, Pratt Institute, Brooklyn, N. Y. 1937
McCoy, James E., Head, Dept. of Chemistry, Bluefield Junior College, Bluefield, Va. 1940
McCrumm, John D., Instructor in Electrical Engineering, Swarthmore College, Swarthmore, Pa. 1936
McCullough, F. M., Professor and Head, Dept. of Civil Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1910
McCully, Harry M., Professor and Head, Dept. of Drawing, Carnegie Institute of Technology, Pittsburgh, Pa. 1926
McCully, Harry M., Jr., Instructor in Graphics and Engineering Drawing, Princeton University, Princeton, N. J. 1939
McCurdy, Henry B., Editor and Assistant Manager, College Dept. Macmillan Company, 60 5th Avenue, New York City 1936
McDaniel, J. E., Professor and Director of Coöperative Courses, Georgia School of Technology, Atlanta, Ga. (*Member of Council, 1930–33.*) 1926
McDonald, Philip B., Professor of English, New York University, University Heights, New York, N. Y. 1917
McElroy, D. Lee, Director, School of Mines, West Virginia University, Morgantown, W. Va. 1938
McFarland, James D., Assistant Professor of Drawing, University of Texas, Austin, Texas 1938
McFarland, Reginald A., Professor of Civil Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939
McGivern, James G., Assistant Professor of Mechanical Engineering, Gonzaga University, Spokane, Wash. 1936
McGrady, Denton D., Instructor in Chemical Engineering, Michigan State College, East Lansing, Mich. 1939
McGuire, John G., Assistant Professor of Engineering Drawing, A. & M. College of Texas, College Station, Texas 1939
McGuire, Waldemar S., Assistant Professor of Chemical Engineering, Northeastern University, Boston, Mass. 1935
McIlroy, Malcolm S., Assistant Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1937
McIlwain, Knox, Professor of Electrical Engineering, University of Pennsylvania, Philadelphia, Pa. 1938
McIntyre, Harry J., Associate Professor of Mechanical Engineering, University of Washington, Seattle, Wash. 1939

McIntyre, Lewis W., Consulting Engineer, 6630 Woodwell St.; Lecturer, University of Pittsburgh, Pittsburgh, Pa. 1919
McKee, Edd R., Professor and Head, Department of Electrical Engineering, University of Vermont, Burlington, Vt. 1934
McKee, Harry L., Supervisor, Evening Courses in Dept. of Shops, Carnegie Institute of Technology, Pittsburgh, Pa. 1938
McKee, Ralph H., Professor of Chemical Engineering, Retired, Columbia University, New York, N. Y. 1919
McKee, Wayne S., Assistant Professor of Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1940
McKenry, Nell, Assistant Secretary, Society for the Promotion of Engineering Education, University of Pittsburgh, Pittsburgh, Pa. *Assistant Secretary, 1918–* 1923
McKergow, C. M., Professor of Mechanical Engineering, McGill University, Montreal, Canada. (*Member of Council, 1927–30.*) 1913
McKibben, Eugene G., Professor of Agricultural Engineering, Iowa State College, Ames, Iowa 1937
McLain, Stuart, Assistant Professor of Chemistry, University of Arkansas, Fayetteville, Ark. 1936
McLarney, William J., Instructor in Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1939
McLaughlin, Roland R., Associate Professor of Chemical Engineering, University of Toronto, Toronto, Ont. 1940
McLaurin, Banks, Associate Professor of Civil Engineering, University of Texas, Austin, Texas 1927
McLean, William G., Assistant Professor of Mechanical Engineering, Lafayette College, Easton, Pa. 1939
McLellan, Harry J., Instructor in Machine Shop, University of Notre Dame, Notre Dame, Ind. 1938
McMaster, Allen S., Instructor in Electrical Engineering, University of Colorado, Boulder, Colo. 1931
McMaster, Robert C., Teaching Fellow in Electrical Engineering, California Institute of Technology, Pasadena, Calif. 1939
McMillan, Fred O., Professor and Head, Dept. of Electrical Engineering, Oregon State College, Corvallis, Ore. 1932
McMillen, Elliott L., Associate Professor and Head, Dept. of Chemical Engineering, Lafayette College, Easton, Pa. 1938
McMinn, Bryan T., Professor of Mechanical Engineering, University of Washington, Seattle, Wash. 1939
McMurtray, H. D., Professor of Physics, North Texas Agricultural College, Arlington, Texas 1925
McNair, Arthur J., Instructor in Civil Engineering, University of Colorado, Boulder, Colo. 1935
McNeary, Matthew, Instructor in Engineering Drafting, University of Maine, Orono, Me. 1937
McNeill, Walter H., Professor of Drawing, University of Texas, Austin, Texas 1935
McNew, John T. L., Professor and Head, Dept. of Civil Engineering, A. & M. College of Texas, College Station, Texas 1937
McNown, William C., Professor and Head, Department of Civil Engineering, University of Kansas, Lawrence, Kansas 1935
McRee, Fitzhugh L., Associate Professor of Civil Engineering, Texas Technological College, Lubbock, Texas 1938
Mead, Daniel W., Professor Emeritus, Civil Engineering, University of Wisconsin, Madison, Wis. 1908

MEADE, KENNETH A., Director, Education-Training, Research Laboratories Div., General Motors Corp., Detroit, Mich. 1940
MEARES, JEFFERSON S., Associate Professor of Physics, North Carolina State College, Raleigh, N. C. 1937
MEGEATH, SAMUEL A., Professor of Pre-Engineering, Spokane Junior College, Spokane, Wash. 1939
MEIGS, HOWARD H., Instructor in Drawing, University of Alabama, University, Ala. 1934
MEIKLE, G. STANLEY, Director, Research Relations with Industry, Purdue University, Lafayette, Ind. 1930
MELSON, JOHN W., Associate Professor of Civil Engineering, University of Toronto, Toronto, Ont. 1940
MELVIN, HAROLD W., Dean of Students, Professor of English, Northeastern University, Boston, Mass. 1932
MEMORY, NICHOL H., Director of Admissions, Stevens Institute of Technology, Hoboken, N. J. 1936
MERRIAM, KENNETH G., Professor of Aero Mechanics, Worcester Polytechnic Institute, Worcester, Mass. (*Life Member.*) 1925
MERRICK, CHARLES M., Associate Professor of Mechanical Engineering, Lafayette College, Easton, Pa. 1929
MERRILL, DONALD W., Assistant Professor of Drawing and Architecture, University of Arkansas, Fayetteville, Ark. 1939
MERRITT, CLARENCE W., Assistant Professor of Ceramic Engineering, New York State College of Ceramics, Alfred, N. Y. 1937
MERRITT, HAROLD W., Assistant Professor of Physics, Cooper Union, New York City 1927
MERRYFIELD, FRED, Associate Professor of Civil Engineering, Oregon State College, Corvallis, Ore. 1938
MESERVE, GEORGE H., JR., Assistant Professor of Drawing, Northeastern University, Boston, Mass. 1929
MESSERSMITH, CHARLES W., Associate Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1940
METCALFE, HENRY M., Instructor in Civil Engineering, University of Idaho, Moscow, Idaho 1940
METZENHEIM, HENRY H., Comptroller, Newark College of Engineering, Newark, N. J. 1926
MEYER, CARL F., Professor of Civil Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1937
MICKEY, CLARK E., Professor and Chairman, Dept. of Civil Engineering, University of Nebraska, Lincoln, Nebr. 1940
MIDDENDORF, HENRY Q., Assistant Professor of German, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1940
MIDGETTE, ERNST L., Assistant Professor of Machine Design, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1940
MILES, ERNEST P., Instructor in Mathematics, North Carolina State College, Raleigh, N. C. 1940
MILES, HENRY J., Assistant Professor of Civil Engineering, University of Florida, Gainesville, Fla. 1938
MILES, JOHN C., Instructor in Mechanical Engineering, University of Illinois, Urbana, Ill. 1939
MILGRAM, ARTHUR N., Instructor in Mathematics, University of Notre Dame, Notre Dame, Ind. 1939
MILLAR, A. V., Assistant Dean, Professor of Drawing and Descriptive Geometry, University of Wisconsin, Madison, Wis. 1914

MILLARD, CLYDE I., Assistant Professor of Industrial Engineering, Cornell University, Ithaca, N. Y. 1938
MILLER, ALFRED L., Professor of Mechanics and Structures, University of Washington, Seattle, Wash. 1927
MILLER, ARTHUR M., Instructor in Economics of Engineering, Stevens Institute of Technology, Hoboken, N. J. 1939
MILLER, CHARLES A., Assistant Professor of Civil Engineering, Michigan State College, East Lansing, Mich. 1937
MILLER, C. O., Assistant Professor of Chemical Engineering, Case School of Applied Science, Cleveland, Ohio 1939
MILLER, EDWARD C., Instructor in Metallurgical Engineering, Purdue University, Lafayette, Ind. 1938
MILLER, F. CLIFFORD, Associate Professor of Engineering Drawing, Iowa State College, Ames, Iowa 1934
MILLER, FORREST E., Assistant Professor of Mathematics and Mechanics, University of Minnesota, Minneapolis, Minn. 1926
MILLER, HARRY, Assistant Manager, The Atchison Agrol Co., Atchison, Kansas. c/o J. R. Gatewood, Vandalia, Mo. 1934
MILLER, H. W., Professor of Mechanism and Engineering Drawing, University of Michigan, Ann Arbor, Mich. 1922
MILLER, J. L., Associate Professor of Metallurgy, Illinois Institute of Technology, Chicago, Ill. 1939
MILLER, LORIN G., Professor and Head, Dept. of Mechanical Engineering, Michigan State College, East Lansing, Mich. 1937
MILLER, LYNN T., Instructor in Electrical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
MILLER, NATHAN, Associate Professor of Economics, Carnegie Institute of Technology, Pittsburgh, Pa. 1939
MILLER, WILLIAM J., Professor and Head, Dept. of Electrical Engineering, University of Alabama, University, Ala. 1923
MILLER, WILLIAM T., Associate Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1930
MILLIGAN, WILLIAM E., Assistant Professor of Metallurgy, Yale University, New Haven, Conn. 1933
MILLINGTON, HOWARD G., Assistant Professor of Mathematics, University of Vermont, Burlington, Vt. 1929
MILLS, G. H., Assistant Professor of Electrical Engineering, Case School of Applied Science, Cleveland, Ohio 1926
MILLS, JOHN, Director of Publication, Bell Telephone Laboratories, Inc., 463 West St., New York City 1921
MILTON, HUGH M., President, New Mexico State College, State College, N. M. 1935
MINARIK, RUDOLPH G., Consultant in Mechanical Design, Kimberly-Clark Corp., Neenah, Wis. 1932
MINDLIN, RAYMOND D., Assistant Professor of Civil Engineering, Columbia University, New York City 1937
MINER, DOUGLAS F., George Westinghouse Professor of Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1938
MING, FREDERICK W., Assistant Professor of Mechanical Engineering, Brooklyn Polytechnic Institute, Brooklyn, N. Y. 1918
MINSHALL, ROBERT E., Professor of Structural Engineering, The Pennsylvania State College, State College, Pa. 1921
MIRABELLI, EUGENE, Associate Professor of Civil Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1935

MIRGAIN, FRANK C., Assistant Professor of Civil Engineering, Rutgers University, New Brunswick, N. J. 1935
MITCHELL, ALVA, Head, Dept. of Engineering Drawing, A. & M. College of Texas, College Station, Texas 1938
MITCHELL, C. H., Dean, Faculty of Applied Science and Engineering, University of Toronto, Toronto, Ont. (*Member of Council, 1925–8.*) 1925
MITCHELL, LOUIS, Dean and Professor of Civil Engineering, Syracuse University, Syracuse, N. Y. (*Member of Council, 1938–41.*) 1913
MITCHELL, ULYSSES G., Professor and Chairman, Department of Mathematics, University of Kansas, Lawrence, Kansas 1935
MITCHELL, WILLIAM L., Dean of Men, Professor of Mechanical Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939
MITSCH, JOHN D., Assistant Professor of Civil Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1940
MOCK, CLIFTON O., Instructor in General Engineering, Purdue University, Lafayette, Ind. 1929
MOCKMORE, CHARLES A., Professor and Head, Dept. of Civil Engineering, Oregon State College, Corvallis, Ore. (*Member of Council, 1938–41.*) 1927
MOENCH, HERMAN A., Assistant Professor of Electrical Engineering, Rose Polytechnic Institute, Terre Haute, Ind. 1934
MOFFAT, GEORGE N., Associate Professor of Mechanical Engineering, The Ohio State University, Columbus, Ohio 1925
MOHN, PAUL E., Assistant Professor of Mechanical Engineering, University of Illinois, Urbana, Ill. 1938
MOLSTAD, MELVIN C., Associate Professor in Charge of Chemical Engineering, University of Pennsylvania, Philadelphia, Pa. 1937
MONTAGUE, EDWIN N., Chief, Organization and Operating Methods Section, Bureau of Employment Security, Social Security Board, Washington, D. C. 1939
MONTGOMERY, JAMES B., Assistant in Chemistry, Purdue University, Lafayette, Ind. 1938
MONTILLON, GEORGE H., Professor of Chemical Engineering, University of Minnesota, Minneapolis, Minn. 1925
MOODY, ARTHUR M. G., Instructor in Mechanical Engineering, University of Delaware, Newark, Del. 1936
MOODY, HOWARD W., Dean, College of Engineering, Professor of Civil Engineering, Valparaiso University, Valparaiso, Ind. 1938
MOODY, LEWIS F., Professor of Hydraulic Engineering, Princeton University, Princeton, N. J. 1912
MOORE, ARTHUR D., Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1926
MOORE, EARL R., Instructor in Mechanical Engineering, University of Connecticut, Storrs, Conn. 1930
MOORE, EMMETT B., Assistant Professor of Civil Engineering, State College of Washington, Pullman, Wash. 1936
MOORE, H. F., Research Professor of Engineering Materials, University of Illinois, Urbana, Ill. 1905
MOORE, H. W., Assistant Professor of Industrial Education, University of Alabama, University, Ala. 1935
MOORE, MARK B., Instructor in Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1938
MOORMAN, ROBERT B. B., Associate Professor of Civil Engineering, University of Missouri, Columbia, Mo. 1933
MOOSE, PERRY E., Instructor in Engineering Drawing, North Carolina State College, Raleigh, N. C. 1937

MORE, CHAS. C., Professor of Structural Engineering, University of Washington, Seattle, Wash. (*Member of Council, 1919–22.*) 1901
MOREHOUSE, J. STANLEY, Professor of Mechanical Engineering, Acting Dean, Villanova College, Villanova, Pa. 1935
MOREHOUSE, THEODORE C., Manager, College Dept., Macmillan Co., 60 5th Ave., New York City 1936
MORELAND, EDWARD L., Dean of Engineering, Massachusetts Institute of Technology, Cambridge, Mass. (*Vice President, 1940–41.*) 1934
MOREY, CHARLES W., President, Chicago Technical College, 118 E. 26th St., Chicago, Ill. 1925
MORGAN, JEROME J., Professor of Chemical Engineering, Columbia University, New York City 1925
MORGAN, JESSE R., Dean of the Faculty, Colorado School of Mines, Golden, Colo. 1927
MORGAN, JOHN C., Assistant Professor of Coördination, Northeastern University, Boston, Mass. 1940
MORGAN, STEWART S., Professor of English, A. & M. College of Texas, College Station, Texas 1938
MORGAN, THEODORE H., Professor and Head, Dept. of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. (*Member of Council, 1935–38.*) 1927
MORGEN, RALPH A., Professor of Chemical Engineering, University of Florida, Gainesville, Fla. 1938
MORLEY, RAYMOND K., Professor of Mathematics, Worcester Polytechnic Institute, Worcester, Mass. 1922
MORRIS, CLYDE T., Professor and Chairman, Dept. of Civil Engineering, The Ohio State University, Columbus, O. 1907
MORRIS, HAROLD, Instructor in Mechanical Engineering, Olinville Junior High School, Bronx, N. Y. 1941
MORRIS, SAMUEL B., Dean, Professor of Civil Engineering, Stanford University, Stanford University, Calif. 1935
MORRIS, WILLIS D., Associate Professor of Electrical Engineering, Louisiana State University, University, La. 1936
MORRISON, EDMUND, Assistant Professor of English, University of British Columbia, Vancouver, B. C. 1940
MORRISON, ROGER L., Professor of Highway Engineering and Highway Transport, University of Michigan, Ann Arbor, Mich. 1925
MORSE, FREDERICK T., Associate Professor of Mechanical Engineering, University of Virginia, University, Va. 1927
MORSE, JAMES L., Mechanical and Structural Engineer, U. S. Bureau of Reclamation, 1210 Ogden St., Denver, Colo. 1910
MORSE, REED F., Assistant Professor of Civil Engineering, Kansas State College, Manhattan, Kansas 1929
MORTON, P. L., Instructor in Electrical Engineering, University of California, Berkeley, Calif. 1939
MORTON, ROSCOE W., Professor and Head, Dept. of Mechanical Engineering, University of Tennessee, Knoxville, Tenn. (*Member of Council, 1936–39.*) 1929
MOSER, KENNETH J., Instructor in Mechanical Engineering, Stevens Institute of Technology, Hoboken, N. J. 1936
MOSES, BEN D., Associate Professor of Agricultural Engineering, University of California, Davis, Calif. 1939
MOSHER, S. W., Engineering Examiner in Charge of Municipal Civil Service Commission, Municipal Building, New York City. 45 Martense St., Brooklyn, N. Y. 1939

MOTA, CANDELARIO C., Professor and Head, Dept. of Civil Engineering, University of Porto Rico, Mayaguez, P. R. 1925
MOTT, WILLIAM E., Director Emeritus, Carnegie Institute of Technology, 315 Wood St., Burlington, N. J. (*Member of Council, 1917–20.*) .. 1907
MOWBRAY, WILLIAM J., Instructor in Electrical Engineering and Engineering Drawing, Rhode Island State College, Kingston, R. I. 1935
MOYER, JAMES A., Director, Division of University Extension, Massachusetts Department of Education, Boston, Mass. 1904
MOYER, RALPH A., Research Associate Professor of Civil Engineering, Iowa State College, Ames, Iowa 1929
MOYNIHAN, JOHN R., Assistant Professor of Experimental Mechanical Engineering, Cornell University, Ithaca, N. Y. 1939
MUCKENHOUPT, CARL F., Professor and Head, Department of Physics, Northeastern University, Boston, Mass. 1937
MUELLER, GEORGE V., Associate Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1926
MUIR, ROY C., Vice President in Charge of Engineering, General Electric Co., Schenectady, N. Y. 1940
MULLINS, B. F. K., Instructor in Engineering Drawing, A. & M. College of Texas, College Station, Texas 1938
MUMFORD, CAREY G., Associate Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1937
MUNRO, GEORGE W., Professor of Thermodynamics, Purdue University, Lafayette, Ind. 1915
MUNRO, MELVILLE S., Assistant Professor of Electrical Engineering, Tufts College, Medford, Mass. 1914
MUNSON, THURMOND A., Professor of Hydraulic Engineering, A. & M. College of Texas, College Station, Texas 1938
MURDOUGH, J. H., Professor and Head, Dept. of Civil Engineering, Texas Technological College, Lubbock, Texas 1926
MURPHY, EUGENE F., Instructor in Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1939
MURPHY, GLENN, Associate Professor of Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1929
MURPHY, LINDON J., Associate Professor (Municipal Engineering) Engineering Extension Service, Iowa State College, Ames, Iowa 1930
MURRAY, RAY M., 305 Lenora St., Seattle, Wash. 1940
MURRAY, WILLIAM A., Professor and Head, Dept. of Electrical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1935
MYERS, FRANK E., Assistant Professor of Physics, New York University, New York City 1938
MYERS, HOWARD D., Associate Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1922
MYKLESTAD, NILS O., Assistant Professor of Machine Design, Illinois Institute of Technology, Chicago, Ill. 1939
MYLREA, THOMAS D., Professor and Head, Division of Civil Engineering, University of Delaware, Newark, Del. 1935
NACHMAN, HENRY L., Professor of Thermodynamics, Illinois Institute of Technology, Chicago, Ill. 1941
NAETER, ALBRECHT, Professor and Head, Department of Electrical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1924
NAHIKIAN, HOWARD M., Assistant Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1937
NARMORE, PHIL B., Assistant Professor of Engineering Drawing and Mechanics, Georgia School of Technology, Atlanta, Ga. 1934

NASH, C. A., Associate Professor of Electrical Engineering, Illinois Institute of Technology, Chicago, Ill. 1913
NASH, PHILLIP C., President, University of Toledo, Toledo, Ohio 1921
NASH, THOMAS L., Instructor in Engineering Drawing, North Carolina State College, Raleigh, N. C. 1938
NEEDY, JOHN A., Dean of Engineering, Ohio Northern University, Ada, Ohio 1919
NELSON, ALFRED L., Professor and Head, Dept. of Mathematics, Wayne University, Detroit, Mich. 1939
NELSON, DELMAR W., Associate Professor of Mechanical Engineering, University of Wisconsin, Madison, Wis. 1929
NELSON, ERIC W., Instructor in Mechanical Engineering, Lafayette College, Easton, Pa. 1939
NESBITT, RICHARD E., Instructor in Foundry Practice and Mechanical Technology, Pratt Institute, Brooklyn, N. Y. 1930
NETHHEN, HARLEY J., Professor of Electrical Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939
NETTLETON, E. B., Associate Professor of Drawing and Descriptive Geometry, Carnegie Institute of Technology, Pittsburgh, Pa. 1937
NEUGEBAUER, GEORGE H., Instructor in Machine Design, Cooper Union, New York City 1938
NEWELL, HOBART H., Assistant Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1925
NEWMAN, ALBERT B., Acting Dean, School of Technology, College of the City of New York, New York City 1929
NEWMAN, C. M., Professor of English, Virginia Polytechnic Institute, Blacksburg, Va. 1917
NEWMAN, MARCEL K., Instructor in Mechanics, Columbia University, New York City 1937
NEWTON, DUDLEY, Assistant Professor and Head, Dept. of Civil Engineering, Wayne University, Detroit, Mich. 1938
NICHOLS, BEN H., Associate Professor of Electrical Engineering, Oregon State College, Corvallis, Ore. 1930
NICHOLS, CLYDE R., Dean of Engineering, Arkansas Polytechnic Institute, Russellville, Ark. 1936
NICHOLS, JOSEPH C., Dean, Fenn College, 2200 Prospect Avenue, Cleveland, Ohio 1929
NICHOLSON, HUGH P., Assistant Professor of Mining Engineering, University of Illinois, Urbana, Ill. 1940
NICKELSEN, JOHN M., Associate Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940
NICKOLLS, CHARLES L., Professor of Chemical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
NIGHTINGALE, WINTHROP E., Director of Coöperative Work, Northeastern University, Boston, Mass. 1925
NILES, ALFRED S., Professor of Aeronautical Engineering, Stanford University, Stanford University, Calif. 1940
NIMS, ALBERT A., Professor of Electrical Engineering, College of Engineering, Newark, N. J. 1928
NOBLE, GILBERT W., Associate Professor of Petroleum Engineering, Missouri School of Mines & Metallurgy, Rolla, Mo. 1940
NOLD, HARRY E., Professor and Chairman, Dept. of Mine Engineering, The Ohio State University, Columbus, Ohio 1937
NOLLAU, LOUIS E., Professor and Head, Department of Drawing, University of Kentucky, Lexington, Ky. 1928

NORDENHOLT, GEORGE F., Editor, *Product Engineering*, McGraw-Hill Publishing Co., 330 West 42nd St., New York, N. Y. 1931
NORMAN, CARL A., Professor of Machine Design, The Ohio State University, Columbus, O. 1918
NORMAND, HAL C., Instructor in Engineering, Schreiner Institute, Kerrville, Texas 1938
NORRIS, CARROL B., Assistant Professor of Electrical Engineering, Tulane University, New Orleans, La. 1937
NORRIS, EARLE B., Dean of Engineering, Virginia Polytechnic Institute, Blacksburg, Va. (*Member of Council, 1924–7.*) 1907
NORRIS, FERRIS W., Associate Professor of Electrical Engineering, University of Nebraska, Lincoln, Nebr. 1925
NORTHCOTT, JOHN A., JR., Professor of Electrical Engineering, University of Notre Dame, Notre Dame, Ind. 1938
NORTHRUP, RALPH T., Head, Dept. of Engineering Drawing, Wayne University, Detroit, Mich. 1934
NORTON, FREDERICK H., Associate Professor of Ceramics, Massachusetts Institute of Technology, Cambridge, Mass. 1937
NORTON, PAUL T., JR., Professor and Head, Dept. of Industrial Engineering, Virginia Polytechnic Institute, Blacksburg, Va. (*Member of Council, 1934–37.*) 1926
NOTHSTINE, LEO V., Instructor in Civil Engineering, Texas Technological College, Lubbock, Texas 1940
NOWICKI, ALBERT L., Assistant Professor of Civil Engineering, Marquette University, Milwaukee, Wis. 1938
NUDD, PHILIP, Instructor in Electrical Engineering, Cooper Union, New York City 1939
NUDD, WILLARD E., Assistant Professor of Engineering Drawing, Case School of Applied Science, Cleveland, O. 1923
NUGENT, HOMER H., Professor of Rhetoric, Rensselaer Polytechnic Institute, Troy, N. Y. 1937
NULSEN, WILLIAM B., Assistant Professor of Electrical Engineering, University of New Hampshire, Durham, N. H. 1936
NUNAN, JAMES K., Instructor in Electrical Engineering, University of Southern California, Los Angeles, Calif. 1940
NYLAND, WAINO, Assistant Professor of English, University of Colorado, Boulder, Colo. 1936
NYSWANDER, R. E., Professor of Physics and Electrical Engineering, Dean, School of Science and Engineering, University of Denver, Denver, Colo. 1912
OAKEY, JOHN A., Associate Professor and Head, Dept. of Civil Engineering, Villanova College, Villanova, Pa. 1936
OBERT, EDWARD F., Assistant Professor of Mechanical Engineering, Northwestern Technological Institute, Evanston, Ill. 1940
O'BRIEN, A. V., Superintendent, Manufacturers Laboratory, State University of Iowa, Iowa City, Iowa 1923
O'BRIEN, ELWIN J., Assistant Professor of Electrical Engineering, University of North Dakota, Grand Forks, N. D. 1938
O'BRIEN, EUGENE W., Vice President, W. R. C. Smith Pub. Co., Managing Director, Southern Power & Industry, Atlanta, Ga. 1935
O'BRIEN, MORROUGH P., Professor and Chairman, Dept. of Mechanical Engineering, University of California, Berkeley, Calif. 1939
OCKERBLAD, ANDREW M., Associate Professor of Applied Mechanics, University of Kansas, Lawrence, Kansas 1935

O'Connell, Daniel J., Assistant Professor of Civil Engineering, Manhattan College, New York, N. Y. 1931
O'Connor, Johnson, Director, Human Engineering Laboratory, Stevens Institute of Technology, Hoboken, N. J. 1931
O'Donnell, R. O., Professor of Hydraulics and Sanitary Engineering, The Pennsylvania State College, State College, Pa. 1934
Oesterle, Joseph F., Chairman, Dept. of Mining and Metallurgical Engineering, University of Wisconsin, Madison, Wis. 1935
Ogburn, S. Cicero, Jr., Project Engineer, General Chemical Co., 40 Rector St., New York City. (*Member of Council, 1935–8.*) 1928
Oleson, Calvin C., Assistant Professor of Civil Engineering, South Dakota State College, Brookings, S. D. 1938
Olin, Hubert L., Professor of Chemical Engineering, State University of Iowa, Iowa City, Iowa 1936
Oliver, John C., Registrar, Association of Professional Engineers, Vancouver, B. C., Canada 1938
Oliver, John P., Instructor in Engineering Drawing, A. & M. College of Texas, College Station, Texas 1938
Oliver, Leslie M., Associate Professor of English, Colorado School of Mines, Golden, Colo. 1939
Oliver, William A., Assistant Professor of Civil Engineering, University of Illinois, Urbana, Ill. 1928
Olmsted, Charles T., Assistant Professor of Engineering Mechanics, Assistant Dean of Students, University of Michigan, Ann Arbor, Mich. 1929
Olsen, Gerner A., Instructor in Civil Engineering, Rutgers University, New Brunswick, N. J. 1936
Olsen, John C., Professor of Chemical Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1930
Olsen, Leroy, Instructor in Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1940
Olson, Oscar A., Professor and Head, Dept. of Engineering Drawing, Iowa State College, Ames, Ia. 1915
Opdyke, John B., Engineer, Lago Oil and Transport Co., Ltd., Aruba, Netherlands, W. I. 1937
Orcutt, Anna C., Clinical Psychologist, Personnel Dept., Illinois Institute of Technology, Chicago, Ill. 1939
Ordon, Chester J., Instructor in Civil Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1940
Ormondroyd, Jesse, Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich. 1939
Orth, Herbert D., Professor and Head, Dept. of Drawing and Descriptive Geometry, University of Wisconsin, Madison, Wis. 1910
Osborn, Francis C., Head, Industrial Arts Dept., Chairman of Engineering Curriculum, Arizona State Teachers College, Flagstaff, Ariz. ... 1934
Osborn, John R., Instructor in Civil Engineering, A. & M. College of Texas, College Station, Texas 1940
Osborne, Donald S., Instructor in Engineering Drawing, Wayne University, Detroit, Mich. 1940
Osborne, Harold S., Plant Engineer, American Tel. & Tel. Co., 195 Broadway, New York City 1935
Osburn, Orren E., Assistant Professor of Electrical Engineering, Washington State College, Pullman, Wash. 1932
O'Shaughnessy, Louis, Professor of Applied Mechanics, Director of Graduate Studies, Virginia Polytechnic Institute, Blacksburg, Va. .. 1912

OSTERHOF, GERARD G., Professor of Chemistry, South Dakota State School of Mines, Rapid City, S. D. 1940
OSTROM, CHARLES D. V., Instructor in Civil Engineering, University of California, Berkeley, Calif. 1939
OTHMER, DONALD F., Professor and Head, Dept. of Chemical Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1937
OTHUS, JAMES C., Associate Professor of Mechanical Engineering, Oregon State College, Corvallis, Ore. 1928
OTT, PERCY W., Professor and Chairman, Dept. of Mechanics, The Ohio State University, Columbus, Ohio 1925
OTTER, JOHN V., Engineer, Federal Public Works Administration, 1819 No. 11th St., Boise, Idaho 1929
OWEN, HALSEY F., Assistant Professor of Shop Practice, Purdue University, Lafayette, Ind. 1940
OWEN, RAY S., Associate Professor of Topographical Engineering, University of Wisconsin, Madison, Wis. 1937
OWENS, FREDERICK W., Professor and Head, Dept. of Mathematics, The Pennsylvania State College, State College, Pa. 1926
PADDOCK, RUSSELL G., Professor and Head, Dept. of Mechanical Engineering, University of Arkansas, Fayetteville, Ark. 1931
PAFFENBARGER, RALPH S., Professor of Engineering Drawing, The Ohio State University, Columbus, Ohio 1932
PAINE, ELLERY B., Professor and Head, Dept. of Electrical Engineering, University of Illinois, Urbana, Ill. 1911
PALMER, DELOS M., Dean of Engineering, University of Toledo, Toledo, Ohio 1933
PALMER, HARLAN B., Associate Professor of Electrical Engineering, University of Colorado, Boulder, Colo. 1939
PALMER, HERALD K., Instructor in Mechanical Engineering, University of Minnesota, Minneapolis, Minn. 1930
PALMER, STANLEY G., Professor and Head, Dept. of Electrical Engineering, University of Nevada, Reno, Nev. 1937
PALMERTON, LEIGHTON R., Counselor and Personnel Director, South Dakota State School of Mines, Rapid City, S. D. 1940
PALSGROVE, GRANT K., Professor of Hydraulic Engineering, Secretary to Faculty, Rensselaer Polytechnic Institute, Troy, N. Y. 1918
PANUSKA, FRANK C., Administrative Assistant, Stuyvesant High School, New York City 1937
PARK, C. F., Professor Emeritus, Director of Lowell Institute School, Massachusetts Institute of Technology, Cambridge, Mass. 1903
PARK, C. W., Professor of English, College of Engineering and Commerce, University of Cincinnati, Cincinnati, O. (*Member of Council, 1932–35.*) 1915
PARK, H. V., Assistant Professor of Mathematics, North Carolina State College, Raleigh, N. C. 1938
PARK, JOHN C., Associate Professor of Civil Engineering, University of Arizona, Tucson, Ariz. 1931
PARKER, ERI B., Associate Professor of Mechanical Engineering, State College of Washington, Pullman, Wash. 1926
PARKER, J. C., Vice President Consolidated Edison Co. of New York, 4 Irving Place, New York City 1916
PARKER, JOHN M., Assistant Professor of Geology, North Carolina State College, Raleigh, N. C. 1939
PARKER, NORMAN A., Associate Professor and Acting Head, Dept. of Mechanical Engineering, University of Colorado, Boulder, Colo. 1941

PARKER, R. FRANKLIN, Associate Professor of Mechanical Engineering, Southwestern Louisiana Institute, Lafayette, La. 1938
PARKER, WALTER H., Professor of Mining, University of Minnesota, Minneapolis, Minn. 1925
PARKHILL, GORDON W., Associate Professor of Civil Engineering, Texas Technological College, Lubbock, Texas 1938
PARKINSON, LESLIE R., Head, Dept. of Aeronautical Engineering, North Carolina State College, Raleigh, N. C. 1937
PARMELEE, CULLEN W., Professor and Head, Department of Ceramic Engineering, University of Illinois, Urbana, Ill. 1937
PARROTT, ALICE A., Head, Department of English, Tri-State College, Angola, Ind. 1932
PARSONS, ARTHUR B., Secretary, American Institute of Mining & Metallurgical Engineers, 33 West 39th Street, New York City 1939
PARSONS, H. MERLE, Secretary and Registrar, South Dakota State School of Mines, Rapid City, S. D. 1940
PARTLO, F. L., Associate Professor of Mathematics and Physics, Michigan College of M. & T., Houghton, Mich. 1939
PATTEN, LAWTON M., Instructor in Engineering Drawing, New York University, New York City 1938
PATTEN, W. E., Senior Engineering Draftsman, Soil Conservation Service, U. S. Dept. of Agriculture, 1306 Irish St., So. Boston, Va. 1915
PATTERSON, GEORGE R., Assistant Professor of Electrical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1937
PATTERSON, L. L., Dean of Engineering, Professor of Electrical Engineering, Mississippi State College, State College, Miss. 1915
PATTERSON, ROBERT A., Professor and Head, Dept. of Physics, Rensselaer Polytechnic Institute, Troy, N. Y. 1937
PATTERSON, STANLEY, Instructor in Mechanical Engineering, Southern Methodist University, Dallas, Texas 1940
PATTISON, FLOYD, Professor of Mechanical Engineering, Extension Division, Kansas State College, Manhattan, Kansas 1934
PAUL, C. E., Professor and Head, Dept. of Mechanics, Director, Engineering Science Curricula, Illinois Institute of Technology, Chicago, Ill. 1907
PAULSEN, FRIDTJOF, Instructor in Mathematics and Engineering, San Mateo Junior College, San Mateo, Calif. 1935
PAUSTIAN, RAYMOND G., Assistant Professor of Civil Engineering, Iowa State College, Ames, Iowa 1930
PAVIAN, HENRY C., Assistant Professor of Aeronautical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1935
PAYNE, WILLIAM M., Instructor in Mechanical Engineering, New Mexico College of A. & M. Arts, Las Cruces, N. M. 1941
PAYROW, HARRY G., Assistant Professor of Sanitary Engineering, Lehigh University, Bethlehem, Pa. 1930
PEABODY, DEAN, Associate Professor of Structural Design, Massachusetts Institute of Technology, Cambridge, Mass. 1936
PEARCE, CLINTON E., Professor and Head, Dept. of Machine Design, Kansas State College, Manhattan, Kansas 1937
PEARCE, F. W., Assistant Professor of Mathematics and Civil Engineering, New Mexico School of Mines, Socorro, N. M. 1938
PEARL, WILLIAM A., Professor of Mechanical Engineering, Director of Engineering Shops, Illinois Institute of Technology, Chicago, Ill. ... 1935
PEARSON, DONALD S., Professor and Head, Dept. of Electrical Engineering, Ohio Northern University, Ada, Ohio 1939

PEASE, ED. M. J., Assistant Professor of Mathematics and Electrical Engineering, Rhode Island State College, Kingston, R. I. 1937
PECK, JOHN S., Assistant Professor of Civil Engineering, College of City of New York, New York, N. Y. 1931
PEEBLES, JAMES C., Professor of Experimental Engineering, Illinois Institute of Technology, Chicago, Ill. 1927
PEERY, DAVID J., Stress Analyst, Curtiss-Wright Corp., Robertson, Mo. .. 1938
PEET, J. C., Professor of Electrical Engineering, Newark College of Engineering, Newark, N. J. 1923
PEGRAM, GEORGE B., Professor of Physics, Dean of Graduate Faculties, Columbia University, New York, N. Y. (*President, 1925–6; Vice President, 1924–5; Member of Council, 1924–.*) 1918
PEGUES, BOYKIN W., Head, Dept. of Civil Engineering, Louisiana State University, University, La. 1935
PEIRCE, GEORGE R., Instructor in Electrical Engineering, University of Illinois, Urbana, Ill. 1939
PENCE, W. D., Consulting Engineer, Room 1947, 120 South La Salle Street, Chicago, Ill. 1895
PENDER, HAROLD, Dean, Moore School of Electrical Engineering, University of Pennsylvania, Philadelphia, Pa. (*Member of Council, 1924–7.*) 1909
PENN, JOHN C., Professor of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1915
PENNOCK, OLIVER P., Associate Professor of Civil Engineering, Colorado State College, Ft. Collins, Colo. 1939
PEREZ, LAWRENCE, Instructor in Civil Engineering, Cooper Union, New York City 1933
PERKINS, DONALD L., Professor and Head, Dept. of Mechanical Engineering, Wayne University, Detroit, Mich. 1930
PERKINS, HAROLD C., Assistant Professor of Mechanics, Cornell University, Ithaca, N. Y. 1934
PERRY, JOHN E., Assistant Professor of Railroad Engineering, Cornell University, Ithaca, N. Y. 1922
PERRY, JOHN H., Technical Investigator, du Pont de Nemours & Co., Wilmington, Del. 1939
PERRY, LYNN, Associate Professor of Civil Engineering, Lafayette College, Easton, Pa. 1923
PERRY, ROBERT V., Professor of Machine Design, Illinois Institute of Technology, Chicago, Ill. 1926
PERRYMAN, CONNER C., Associate Professor of Engineering Drawing, Texas Technological College, Lubbock, Texas 1938
PERSON, H. T., Professor and Chairman, Dept. of Civil Engineering, University of Wyoming, Laramie, Wyo. 1932
PETERS, ARTHUR S., Instructor in Mathematics, New York University, New York City 1938
PETERSON, ALDOR C., Instructor in Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1939
PETERSON, ANDREW I., Assistant Professor of Engineering Economics, New York University, New York City 1933
PETERSON, ERNEST F., Professor of Electrical Engineering, University of Santa Clara, Santa Clara, Calif. 1936
PETERSON, DEAN F., Asst. Project Engineer, Upper Potomac River Comm., 128 Wood St., Western Port, Md. 1940
PETERSON, EARL H., Associate Professor of English, Kansas State College, Manhattan, Kansas 1940

PETERSON, F. G. ERIC, Instructor in Mechanics, University of Minnesota, Minneapolis, Minn. 1929
PETRIE, GEORGE W., Associate Professor of Mathematics, South Dakota State School of Mines, Rapid City, S. D. 1938
PETRIE, JOHN M., Assistant Professor of Chemical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1937
PETTIT, JOSEPH M., Instructor in Electrical Engineering, University of California, Berkeley, Calif. 1940
PETTY, BENJAMIN H., Professor of Highway Engineering, Purdue University, Lafayette, Ind. 1925
PETTYJOHN, ELMORE S., Associate Professor of Chemical Engineering, University of Michigan, Ann Arbor, Mich. 1939
PEURIFOY, ROBERT L., Director, Division of Engineering, Professor of Civil Engineering, Texas College of Arts and Industries, Kingsville, Texas 1931
PHELEY, DONAL B., Instructor in Physics and Astronomy, Los Angeles City College, Los Angeles, Calif. 1933
PHELPS, CHARLES W., Instructor in Mechanical Engineering, Purdue University, Lafayette, Ind. 1936
PHELPS, GEORGE O., Associate Professor of Mechanical Engineering, Mississippi State College, State College, Miss. 1937
PHELPS, GUY M., Professor and Head, Dept. of Drawing, Rensselaer Polytechnic Institute, Troy, N. Y. 1925
PHELPS, HOWARD E., Professor of Highway Engineering, State College of Washington, Pullman, Wash. 1924
PHILBRICK, HERBERT S., Professor of Mechanical Engineering, Northwestern University, Evanston, Ill. 1913
PHILLIPS, ARTHUR, Professor of Metallurgy, Yale University, New Haven, Conn. 1937
PHILLIPS, ERNEST C., Professor of Mechanical Engineering, University of Missouri, Columbia, Mo. 1935
PHILLIPS, HENRY B., Professor of Mathematics, Massachusetts Institute of Technology, Cambridge, Mass. 1935
PHILLIPS, JOHN B., Associate Professor of Chemical Engineering, McGill University, 4345 Harvard Avenue, Montreal, Canada 1931
PICKARD, WILLIS L., Instructor in Mathematics, North Texas Agricultural College, Arlington, Texas 1940
PICKELS, GEORGE W., Professor of Civil Engineering, University of Illinois, Urbana, Ill. 1932
PIERCE, CLARENCE A., Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1925
PIERCE, STANLEY H., Instructor in General Engineering Drawing, University of Illinois, Urbana, Ill. 1937
PIGAGE, LEO O., Instructor in General Engineering, Purdue University, Lafayette, Ind. 1939
PILLET, F. F., Professor of Civil Engineering, Louisiana State University, University, La. 1935
PINSKY, JOSEPH, Associate Professor of Mechanical Engineering, Colorado State College, Fort Collins, Colo. 1939
PIPER, FRED F., Professor of Physics, Clarkson College of Technology, Potsdam, N. Y. 1915
PIPPIN, CLARENCE A., Instructor in Mechanical Engineering, Kansas State College, Manhattan, Kansas 1938
PIRCHIO, PASQUALE M., Professor and Head, Dept. of Engineering Drawing, University of Notre Dame, Notre Dame, Ind. 1938

PITTS, ROBERT G., Professor of Aeronautical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1938
PLANK, WILLIAM B., Head, Dept. of Mining Engineering and Metallurgy, Lafayette College, Easton, Pa. (*Member of Council, 1938–41.*) 1921
PLANT, L. C., Professor and Head of the Department of Mathematics, Michigan State College, East Lansing, Mich. 1913
PLETTA, DAN H., Assistant Professor of Applied Mechanics, Virginia Polytechnic Institute, Blacksburg, Va. 1932
PLOCK, HENRY, Instructor in Drafting, College of the City of New York, New York City 1940
PLOWMAN, ASHLEY S., Professor and Head, Department of Electrical Engineering and Physics, Newcastle Technical College, Newcastle, N.S.W., Australia 1937
PLUMMER, FRED L., Hammond Iron Works, Warren, Pa. 1930
POLKINGHORNE, WILFRID C., Associate Professor of Civil Engineering, Michigan College of M. & T., Houghton, Mich. 1939
POOLE, FRED L., Assistant Professor of Electrical Engineering, University of Utah, Salt Lake City, Utah 1929
POOLE, HAROLD M., Instructor in Industrial Engineering, The Ohio State University, Columbus, Ohio 1940
POORMAN, A. P., Professor of Applied Mechanics, Purdue University, Lafayette, Ind. (*Member of Council, 1932–35.*) 1907
POPE, LATHROP C., Instructor in Civil Engineering, College of the City of New York, New York City 1937
PORSCH, JOHN H., Associate Professor of Engineering Drawing, Purdue University, Lafayette, Ind. 1929
PORTER, DAVID B., Professor of Industrial Engineering, New York University, New York City 1923
PORTER, DAVID J., Assistant Professor of Chemical Engineering, University of Missouri, Columbia, Mo. 1939
PORTER, FRANCIS M., Assistant Professor of General Engineering Drawing, University of Illinois, Urbana, Ill. 1912
PORTER, L. MORGAN, Engine Designer, Pratt & Whitney Div., United Aircraft Corp., East Hartford, Conn. 1937
PORTER, R. A., Professor of Physics, Syracuse University, Syracuse, N. Y. 1908
PORTER, R. CLAY, Assistant Professor of Heat Power Engineering, University of Michigan, Ann Arbor, Mich. 1935
PORTER, ROLAND G., Professor and Head, Department of Electrical Engineering, Northeastern University, Boston, Mass. 1926
POSEY, CHESLEY J., Associate Professor of Hydraulics and Structural Engineering, State University of Iowa, Iowa City, Iowa 1931
POTTER, ANDREY A., Dean, Schools of Engineering, Director Engineering Experiment Station, Purdue University, Lafayette, Ind. (*President, 1924–5; Vice President, 1919–20; Member of Council, 1916–19; 1924–.*) **Thirteenth Recipient, Lamme Medal (1940)** 1908
POTTER, JAMES G., Professor of Physics, South Dakota School of Mines, Rapid City, S. D. 1935
POTTER, JAMES L., Assistant Professor of Electrical Engineering, Rutgers University, New Brunswick, N. J. 1936
POTTER, ORRIN W., Assistant Professor of Engineering Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. .. 1925
POUND, JOSEPH H., Professor of Mechanical Engineering, Rice Institute, Houston, Tex. 1916

POWELL, ARNOLD F., Instructor in English, University of Alabama, University, Ala. 1940
POWELL, ALBERT P., Assistant Professor of Electrical Engineering, The Pennsylvania State College, State College, Pa. 1926
POWELL, RALPH W., Associate Professor of Mechanics, The Ohio State University, Columbus, Ohio 1922
POWER, HARRY H., Professor and Chairman, Dept. of Petroleum Engineering, University of Texas, Austin, Texas 1938
PRAEGER, EMIL, Professor and Head, Dept. of Civil Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1939
PRAGEMAN, IRVING H., Associate Professor of Mechanical Engineering, University of Maine, Orono, Maine 1923
PRATT, CHARLES, Secretary, Board of Trustees, Pratt Institute, Brooklyn; Glen Cove, L. I., N. Y. 1929
PRATT, GROVER M., Assistant Professor of Drawing and Design, Michigan State College, East Lansing, Mich. 1935
PRENTICE, DONALD B., President, Rose Polytechnic Institute, Terre Haute, Ind. (*President, 1940–41; Vice President, 1939–40; Member of Council, 1927–30, 1939–.*) 1912
PRENTICE, THOMAS H., Assistant Professor of Civil Engineering, College of the City of New York, New York City 1936
PRESCOTT, SAMUEL C., Dean of Science, Massachusetts Institute of Technology, Cambridge, Mass. 1940
PRIAN, VASILY D., Acting Head, Dept. of Mechanical Engineering, Fenn College, Cleveland, Ohio 1936
PRICE, HAROLD W., Professor of Electrical Engineering, University of Toronto, Toronto, Ont., Canada 1924
PRICE, JOHN R., Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1926
PRICE, LEONARD C., Research Associate Professor of Mechanical Engineering, University of Arkansas, Fayetteville, Ark. 1931
PRICE, M. LAWRENCE, Assistant Professor of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1937
PRIDE, H. HAMMOND, Associate Professor of Mathematics, New York University, New York City 1938
PRIESTER, GEORGE C., Professor of Materials of Engineering, University of Minnesota, Minneapolis, Minn. 1920
PRIOR, JOHN A., Assistant Professor of Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa. 1923
PRIOR, JOHN C., Professor of Civil and Sanitary Engineering, The Ohio State University, Columbus, Ohio 1926
PRIOR, THOBURN W., Personnel Dept., Goodyear Tire and Rubber Co., Akron, Ohio 1937
PROTHEROE, THOMAS G., Manager, Employment Service, Cleveland, Engineering Society, 2479 Queenston Road, Cleveland Heights, Ohio 1936
PUCHSTEIN, ALBERT F., Consulting Electrical and Mechanical Engineer, Springfield, Ohio 1928
PUFFER, LOUIS B., Professor of Civil Engineering, University of Vermont, Burlington, Vt. 1922
PUGH, EMERSON M., Associate Professor of Physics, Carnegie Institute of Technology, Pittsburgh, Pa. 1938
PUGSLEY, JOHN B., Professor of Geology and Registrar, Northeastern University, Boston, Mass. 1940
PULLEN, M. W., Associate in Electrical Engineering, Johns Hopkins University, Baltimore, Md. 1909

PULVER, HARRY E., Professor of Civil and Structural Engineering, University of Wisconsin, Madison, Wis. 1929
PUMPHREY, FRED H., Professor and Head, Dept. of Electrical Engineering, Rutgers University, New Brunswick, N. J. 1928
PURDIE, K. S., Associate Professor of Mathematics, Virginia Military Institute, Lexington, Va. 1927
PUTNAM, RUSSELL C., Associate Professor of Electrical Engineering, Case School of Applied Science, Cleveland, Ohio 1927
QUAID, LLOYD J., Instructor in Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1931
QUARLES, LAWRENCE R., Assistant Professor of Electrical Engineering, University of Virginia, University, Va. 1938
QUENEAU, BERNARD R., Assistant Professor of Metallurgy, Columbia University, New York City 1940
QUERY, LEO H., Assistant Professor of Industrial Engineering, University of Rochester, Rochester, N. Y. 1938
QUIER, KENNETH E., Instructor in Mechanical Technology, Pratt Institute, Brooklyn, N. Y. 1929
QUINN, GERALD S., Instructor in Engineering Drawing, Case School of Applied Science, Cleveland, Ohio 1939
RABER, B. F., Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1915
RADASCH, ARTHUR H., Professor and Head, Dept. of Chemical Engineering, Cooper Union, New York City 1939
RADER, LLOYD F., Professor of Civil Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1925
RADFORD, STANLEY S., Instructor in Drawing and Design, Michigan State College, East Lansing, Mich. 1937
RAEDER, WARREN, Professor of Civil Engineering, University of Colorado, Boulder, Colo. 1938
RAGATZ, ROLAND A., Associate Professor of Chemical Engineering, University of Wisconsin, Madison, Wis. 1927
RAHM, LOUIS F., Assistant Professor of Mechanical Engineering, Princeton University, Princeton, N. J. 1935
RAMBERG, EIVIND G. F., Instructor in Civil Engineering, Cooper Union, New York City 1939
RANDALL, MERLE, Professor of Chemistry, University of California, Berkeley, Calif. 1940
RANDOLPH, EDGAR E., Professor and Head, Dept. of Chemical Engineering, North Carolina State College, Raleigh, N. C. 1932
RAPPOLT, FRANK A., Assistant Professor of Drafting, College of the City of New York, New York City 1940
RAPPORT, ADOLPH H., Instructor in Electrical Engineering, College of the City of New York, New York City 1936
RASCHE, WILLIAM H., Professor of Mechanism, Virginia Polytechnic Institute, Blacksburg, Va. 1931
RATH, EDWIN R., Vice President, Power Transmission Council, 53 Park Row, New York, N. Y. 1936
RATHBUN, JOHN C., Associate Professor of Civil Engineering, College of the City of New York, N. Y. 1925
RAUTENSTRAUCH, WALTER, Professor of Industrial Engineering, Columbia University, New York, N. Y. 1931
RAVITZ, S. FREDERICK, Director, Engineering Experiment Station, University of Utah, Salt Lake City, Utah 1940

RAW, RUTH, Assistant Professor of English, University of Akron, Akron, Ohio 1935
RAY, WILLIAM O., Design Engineer, Lower Colorado River Authority, Austin, Texas 1937
RAYMOND, F. N., Professor of English, University of Kansas, Lawrence, Kans. 1910
RAYMOND, HOWARD M., President Emeritus, Armour Institute of Technology, Grass Lake, Mich. 1903
RAYNER, WM. H., Assistant Professor of Civil Engineering, University of Illinois, Urbana, Ill. 1913
RAYNES, S. HERBERT, Instructor in Mechanical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1939
READ, THOMAS T., Vinton Professor of Mining Engineering, Columbia University, New York City 1933
REBER, LOUIS E., Villa Alwyne, 97 Avenue Des Aresses de Cimiez, Nice France. (*Member of Council, 1901–7.*) 1893
RECORD, FRANK A., Instructor in Electrical Engineering, Clarkson College of Technology, Potsdam, N. Y. 1940
REDDICK, H. W., Professor and Head, Dept. of Mathematics, Cooper Union, New York City 1940
REED, FREDERICK J., Assistant Professor of Mechanical Engineering, Duke University, Box 263, Durham, N. C. 1936
REED, HENRY R., Associate Professor of Electrical Engineering, Michigan College of M. & T., Houghton, Mich. 1935
REED, JOHN C., Professor and Head, Dept. of Mechanical Engineering, Colorado School of Mines, Golden, Colo. 1929
REED, K. W., Consulting Engineer, 4614 Prospect Ave., Cleveland, Ohio. 1915
REED, MYRIL B., Associate Professor of Electrical Engineering, Illinois Institute of Technology, Chicago, Ill. 1938
REED, PERCY L., Professor and Head, Dept. of Civil Engineering, University of Florida, Gainesville, Fla. 1914
REEKS, MARK R., Instructor in Mathematics, Stevens Institute of Technology, Hoboken, N. J. 1940
REEL, FRED R., Assistant Professor of Mathematics, Illinois Institute of Technology, Chicago, Ill. 1939
REGER, AUDRA W., Instructor in Mechanical Engineering, Texas Technological College, Lubbock, Texas 1940
REESE, RAYMOND C., Special Instructor in Structural Engineering, University of Toledo, Toledo, Ohio 1933
REICH, HERBERT J., Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1934
REID, CHARLES T., Director of Education, Douglas Aircraft Co., Inc., 1102 Pacific St., Santa Monica, Calif. 1938
REID, ERNEST A., Associate Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1938
REID, LINCOLN, Instructor in Civil Engineering, College of the City of New York, New York City 1938
REINSCH, BERNHARD P., Professor and Head, Department of Mathematics, Florida Southern College, Lakeland, Fla. 1931
REINTJES, J. FRANK, Assistant Professor of Electrical Engineering, Manhattan College, New York City 1937
RENNER, WILLIAM E., Head, Dept. of Administrative Engineering, Syracuse University, Syracuse, N. Y. 1940
REPSCHA, ALBERT H., Assistant Professor of Mechanical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1933

REUKEMA, LESTER E., Associate Professor of Electrical Engineering, University of California, Berkeley, Calif. 1940
REULING, WALTER E., Associate Professor of Mechanical Engineering, Michigan State College, East Lansing, Mich. 1929
REW, IRWIN, Trustee of Northwestern University, 217 Dempster St., Evanston, Ill. 1913
REYNOLDS, KENNETH C., Associate Professor of Hydraulics, Massachusetts Institute of Technology, Cambridge, Mass. 1934
RHODES, FRED H., Assistant Professor of Civil Engineering, University of Washington, Seattle, Wash. 1938
RHODES, LELAND S., Associate Professor of Civil Engineering, The Pennsylvania State College, State College, Pa. 1925
RHODES, SAM R., Professor and Head, Division of Electrical Engineering, Clemson Agricultural College, Clemson College, S. C. 1927
RHODES, WALTER K., Professor of Electrical Engineering, Bucknell University, Lewisburg, Pa. 1925
RICE, HAROLD F., Associate Professor of Electrical Engineering, University of North Dakota, Grand Forks, N. D. 1935
RICE, HARRIS, Professor of Mathematics, Worcester Polytechnic Institute, Worcester, Mass. 1919
RICE, PAUL P., Assistant Professor of Civil Engineering, Lafayette College, Easton, Pa. 1932
RICE, PHILIP X., Associate Professor of Electrical Engineering, The Pennsylvania State College, State College, Pa. 1931
RICE, ROBERT B., Professor of Experimental Engineering, North Carolina State College, Raleigh, N. C. 1931
RICE, WILLIAM H., Assistant Professor of Welding, Oklahoma A. & M. College, Stillwater, Okla. 1940
RICH, R. E., Associate Professor and Head, Dept. of Chemical Engineering, University of Notre Dame, Notre Dame, Ind. 1936
RICHARDS, HENRY E., Associate Professor of Electrical Engineering, Northeastern University, Boston, Mass. 1935
RICHARDSON, DONALD E., Associate Professor of Electrical Measurements, Illinois Institute of Technology, Chicago, Ill. 1929
RICHARDSON, LOUIS A., Assistant Professor of Architectural Engineering, The Pennsylvania State College, State College, Pa. 1938
RICHEY, JOHN J., Professor of Civil Engineering, A. & M. College of Texas, College Station, Tex. (*Member of Council, 1926–9.*) 1910
RICHMOND, ADDISON E., Assistant Professor of Civil Engineering, Howard University, Washington, D. C. 1931
RICHMOND, ALLEN P., Assistant to Secretary, Am. Soc. C. E., 33 West 39th St., New York City 1927
RICHMOND, RUSSELL F., Assistant Testing Engineer, University of Nebraska, Lincoln, Nebr. 1926
RICHTMANN, WILLIAM M., Associate Professor of Mechanical Engineering, Texas College of Arts and Industries, Kingsville, Texas 1938
RICKER, CLAIRE W., Professor and Head, Dept. of Electrical Engineering, Tulane University, New Orleans, La. 1921
RIDDICK, WALLACE C., Dean Emeritus, North Carolina State College, Raleigh, N. C. 1937
RIDDLE, KENNETH W., Instructor in Mechanical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937
RIETZ, HENRY LEWIS, Professor and Head of Department of Mathematics, The State University of Iowa, Iowa City, Ia. 1919

RIFFENBERG, HARRY B., Associate Professor of Chemistry and Chemical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1937
RIKER, CHARLES R., Supervisor of Extension Training, Westinghouse E. & M. Co., East Pittsburgh, 101 Woodhaven Drive, Pittsburgh, Pa. .. 1939
RISING, JAMES S., Assistant Professor of Engineering Drawing, Rensselaer Polytechnic Institute, Troy, N. Y. 1936
RISING, JUSTUS, Professor and Head, Dept. of Engineering Drawing, Purdue University, Lafayette, Ind. 1926
RISTEEN, HORACE W., Associate Professor of Mechanical Engineering, Michigan College of M. & T., Houghton, Mich. 1935
RITTENHOUSE, L. H., Professor of Electrical Engineering, in charge of Engineering, Haverford College, Haverford, Pa. 1906
RITTER, IRVING F., Instructor in Mathematics, New York University, New York City 1938
RITTERSBUSCH, HARRY F., Instructor in Mechanical Engineering, Newark College of Engineering, Newark, N. J. 1938
RIZZI, ANTHONY V., Tutor in Civil Engineering, College of the City of New York, New York City 1940
ROARK, RAYMOND J., Professor of Mechanics, University of Wisconsin, Madison, Wis. 1919
ROBB, JAMES M., Head, Dept. of Mathematics and Physics, Taft Union High School and Junior College, Taft, Calif. 1933
ROBBINS, ARTHUR G., Professor of Topographical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1894
ROBBINS, JAMES M., Associate Professor of Civil Engineering, Newark College of Engineering, Newark, N. J. 1937
ROBBINS, PAUL H., Instructor in Civil Engineering, Cooper Union, New York City 1939
ROBERT, JAMES M., Dean, College of Engineering, Tulane University, New Orleans, La. 1922
ROBERT, JULES H., Professor of Applied Mechanics, Kansas State College, Manhattan, Kans. 1926
ROBERTS, CHARLES P., Associate Professor of Mechanical Engineering, The Ohio State University, Columbus, Ohio 1926
ROBERTS, EMERSON B., Assistant to the Vice President, Westinghouse E. & M. Co., Union Bank Bldg., Pittsburgh, Pa. 1919
ROBERTS, EVERETT L., Assistant Professor of Electrical Engineering, University of Maine, Orono, Me. 1937
ROBERTS, JEAN M., Associate Professor of Electrical Engineering, University of Louisville, Louisville, Ky. 1930
ROBERTS, MILNOR, Dean, College of Mines, University of Washington, Seattle, Wash. 1910
ROBERTSON, BURTON J., Associate Professor of Internal Combustion Engines, University of Minnesota, Minneapolis, Minn. 1922
ROBERTSON, JAMES E., Assistant Professor of Drawing and Design, Michigan State College, East Lansing, Mich. 1938
ROBINSON, MAX B., Director of Coöperative Work, Fenn College, Cleveland, Ohio 1915
ROBINSON, OTTO L., Associate Professor of Fire Protection Engineering, Illinois Institute of Technology, Chicago, Ill. 1941
ROCKWELL, EDWARD H., Simon Cameron Long Professor and Director, Dept. of Civil Engineering, Lafayette College, Easton, Pa. (*Member of Council, 1919–22.*) 1907
RODE, NORMAN F., Professor of Electrical Engineering, Texas A. & M. College, College Station, Texas 1936

RODMAN, WALTER S., Professor of Electrical Engineering, Dean, University of Virginia, University, Va. (*Vice President, 1926–7; Member of Council, 1919–22.*) 1915
ROE, HARRY B., Professor of Agricultural Engineering, University of Minnesota, University Farm, St. Paul, Minn. 1925
ROEHRIG, GEORGE F., Assistant Professor of Civil Engineering, Lafayette College, Easton, Pa. 1926
ROEMMELE, HERBERT F., Assistant Professor of Mechanical Engineering, Cooper Union, New York City 1927
ROESCH, DANIEL, Professor of Automotive Engineering, Illinois Institute of Technology, Chicago, Ill. 1939
ROGERS, CHARLES E., Professor of Civil Engineering, Retired, Trinity College, Hartford, Conn. 1917
RODGERS, FRED A., Dean of Engineering, Illinois Institute of Technology, Chicago, Ill. 1935
ROGERS, FRED S., Professor of Machine Design, Cornell University, Ithaca, N. Y. 1936
ROGERS, H. BARRETT, Assistant Professor of Industrial Engineering, Purdue University, Lafayette, Ind. 1940
ROGERS, H. S., President, Brooklyn Polytechnic Institute, Brooklyn, N. Y. (*Vice President, 1932–33; Member of Council, 1928–31.*) 1922
ROGERS, RAYMOND R., Instructor in Chemical Engineering, Columbia University, New York City 1937
ROHLICH, GERARD A., Instructor in Civil Engineering, University of Wisconsin, Madison, Wis 1938
ROHR, ERWIN K., Instructor in Electrical Engineering, North Dakota Agricultural College, Fargo, N. D. 1940
ROHRBACH, GEORGE E., Associate Professor of Mechanical Engineering, University of Notre Dame, Notre Dame, Ind. 1938
ROLLINS, EDWIN B., Professor of Electrical Engineering, Tufts College, Medford, Mass. 1912
ROOP, FRANK S., Assistant Professor of Mechanical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1936
ROOS, PHILIP K., Instructor in Civil Engineering, The Pennsylvania State College, Du Bois Undergraduate Center, Du Bois, Pa. 1939
ROOT, RALPH E., Professor of Mathematics and Mechanics, Postgraduate School, U. S. Naval Academy, Annapolis, Md. 1914
ROSE, FRANK W., Instructor in Civil Engineering, Taft Junior College, Taft, Calif. 1933
ROSE, FRANKLIN O., Associate Professor of Civil Engineering, University of Southern California, Los Angeles, Calif. 1928
ROSE, LISLE A., Professor and Head, Dept. of Languages, Michigan College of M. & T., Houghton, Mich. 1940
ROSE, LOUIS H., Acting Head, Dept. of Electrical Engineering, University of Dayton, Dayton, Ohio 1937
ROSE, WILLIAM A., Assistant Professor of Structural Engineering, New York University, New York City 1938
ROSENBACH, J. B., Professor of Mathematics, Carnegie Institute of Technology, Pittsburgh, Pa. 1939
ROSS, DAVID E., President, Board of Trustees, Purdue University, Ross Building, Lafayette, Ind. 1931
ROSS, JOHN A., President, Clarkson College of Technology, Potsdam, N. Y. 1926
ROTH, CHARLES O., JR., Assistant Professor of Civil Engineering, Cooper Union, New York City 1932

ROUDEBUSH, R. E., Associate Professor of Mechanical Engineering, Iowa State College, Ames, Iowa 1932
ROWE, CHARLES E., Professor of Drawing, University of Texas, Austin, Texas 1935
ROWE, C. MERLE, Professor of English and Social Sciences, South Dakota State School of Mines, Rapid City, S. D. 1940
ROWLANDS, THOMAS M., Assistant Professor of General Engineering, University of Washington, Seattle, Wash. 1935
ROWLEY, F. B., Professor of Mechanical Engineering; Director, Experimental Engineering Laboratories, University of Minnesota, Minneapolis, Minn. 1910
ROYER, WESLEY C., Instructor in Graphics, Virginia Polytechnic Institute, Blacksburg, Va. 1938
ROYS, FRANCIS W., Dean of Engineering, Professor and Head, Dept. of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1925
RUBENKOENIG, HARRY, Professor of Railway Mechanical Engineering, Purdue University, Lafayette, Ind. 1920
RUBEY, HARRY, Chairman, Civil Engineering Dept., University of Missouri, Columbia, Mo. (*Member of Council, 1932–35.*) 1917
RULE, JOHN T., Associate Professor of Engineering Drawing and Descriptive Geometry, Massachusetts Institute of Technology, Cambridge, Mass. 1940
RUNGE, LULU L., Assistant Professor of Mathematics, University of Nebraska, Lincoln, Nebr. 1940
RUSH, HARRY S., Professor of Electrical Engineering, Assistant Dean, North Dakota Agricultural College, Fargo, N. D. 1919
RUSH, PHILLIP E., Assistant Professor of Electrical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1939
RUSHTON, J. H., Professor and Head, Dept. of Chemical Engineering, University of Virginia, University, Va. 1935
RUSS, JOHN M., Associate Professor of Engineering Drawing, State University of Iowa, Iowa City, Iowa 1924
RUSSELL, CHESTER, Professor and Head, Dept. of Electrical Engineering, University of Denver, Denver, Colo. 1930
RUSSELL, FRANK A., Professor of Civil Engineering, University of Kansas Lawrence, Kans. 1922
RUSSELL, JOHN J., Acting Head, Dept. of Chemistry, Franklin Union Technical Institute, Boston, Mass. 1940
RUTEN, WILLIAM H., Assistant Professor of Practical Mechanics, University of Nebraska, Lincoln, Nebr. 1938
RUTH, BURRELL F., Associate Professor of Chemical Engineering, Iowa State College, Ames, Iowa 1936
RUTLEDGE, PHILIP C., Associate Professor of Civil Engineering, Purdue University, Lafayette, Ind. 1937
RUTTER, M. L., Lieut., C. E. C., U. S. N., Box 311, Parris Island, S. C. .. 1939
RYON, LEWIS B., JR., Professor of Civil Engineering, Rice Institute, Houston, Texas 1925
SABBAGH, ELIAS M., Associate Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1930
SACKETT, R. L., Dean Emeritus, School of Engineering, Pennsylvania State College, 303 Lexington Ave., New York City. (*Member of Council, 1897–1900; 1927–; President, 1927–28.*) **Eleventh Recipient, Lamme Medal (1938)** 1923

SADLER, WALTER C., Associate Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. 1940
SADOWSKY, M. A., Instructor in Mathematics, Illinois Institute of Technology, Chicago, Ill. 1939
SAGEN, GEORGE O., Physics Instructor, Bakersfield Junior College, Bakersfield, Calif. 1934
SAGER, EDWIN H., Instructor in Mechanical Engineering, Washington University, St. Louis, Mo. 1939
SAHAG, LEON M., Professor of Machine Design and Drawing, Alabama Polytechnic Institute, Auburn, Ala. 1927
SALMA, EMANUEL A., Instructor in Mechanical Engineering, Cooper Union, New York, N. Y. 1930
SALTZER, BERTRAM H., Supervisor of Engineering Training, Wright Aero. Corp., Paterson, N. J. 1936
SALZER, GEORGE W., Professor of Descriptive Geometry and Engineering Drawing, Colorado School of Mines, Golden, Colo. 1936
SANDERS, THOMAS K., Assistant Professor of Mechanical Engineering, Purdue University, Lafayette, Ind. 1941
SANDERS, WILLIAM B., Associate Professor of Applied Mechanics and Chemical Engineering, Purdue University, Lafayette, Ind. 1922
SANDORF, IRVING J., Associate Professor of Electrical Engineering, University of Nevada, Reno, Nev. 1938
SANDSTEDT, CARL E., Professor of Civil Engineering, A. & M. College of Texas, College Station, Texas 1938
SANFORD, CARL N., Assistant Professor of Aeronautical Engineering, North Carolina State College, Raleigh, N. C. 1940
SARBACHER, ROBERT I., Assistant Professor of Electrical Engineering, Illinois Institute of Technology, Chicago, Ill. 1941
SARTAIN, CARL C., Instructor in Physics, University of Alabama, University, Ala. 1940
SASHOFF, STEPHAN P., Associate Professor of Electrical Engineering, University of Florida, Gainesville, Fla. 1934
SATTERFIELD, HOWARD E., Professor of Mechanical Engineering, North Carolina State College, Raleigh, N. C. 1932
SAVAGE, HOWARD W., Instructor in Graphics, Lafayette College, Easton, Pa. 1938
SAVANT, D. P., Professor of Electrical Engineering, Dean of Engineering, Georgia School of Technology, Atlanta, Ga. (*Member of Council, 1940–43.*) 1917
SAVILLE, THORNDIKE, Dean, College of Engineering, New York University, New York City 1915
SAWDON, WILL M., Professor of Experimental Engineering, Cornell University, Ithaca, N. Y. 1933
SAWYER, WILLIAM L., Associate Professor of Civil Engineering, University of Florida, Gainesville, Fla. 1935
SAXTON, REN G., Professor and Head, Dept. of Civil Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1925
SAYRE, MORTIMER F., Professor of Applied Mechanics, Union College, Schenectady, N. Y. 1917
SCAMMAN, WILLIAM F., Assistant Professor of English, University of Maine, Orono, Me. 1927
SCARTH, VIRGIL, Associate Professor of Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
SCHAFFNER, ROBERT M., Instructor in Chemical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1938

SCHEALER, SAMUEL R., Professor and Head, Dept. of Electrical Engineering, Vanderbilt University, Nashville, Tenn. 1911
SCHEIFLEY, CLAUDE K., Assistant Professor of Modern Languages and History, Worcester Polytechnic Institute, Worcester, Mass. 1939
SCHEIRER, ROBERT D., Assistant Professor of Civil Engineering, The Pennsylvania State College, State College, Pa. 1938
SCHELKUNOFF, SERGEI A., Consultant in Electromagnetic Theory, Bell Telephone Labs., 463 West St., New York City 1940
SCHELL, ERWIN H., Professor in Charge of Business and Engineering Administration, Massachusetts Institute of Technology, Cambridge, Mass. 1940
SCHILLING, E. W., Professor and Head, Dept. of Electrical Engineering, Montana State College, Bozeman, Mont. 1935
SCHMIDT, EDWARD C., Professor and Head, Department of Railway Engineering, University of Illinois, Urbana, Ill. 1907
SCHMIDT, HARRY P., Instructor in Physical Elements of Engineering, Pratt Institute, Brooklyn, N. Y. 1930
SCHMITZ, RICHARD R., Associate Professor of Industrial Education, University of Alabama, University, Ala. 1936
SCHNEIDEWIND, RICHARD, Associate Professor of Chemical and Metallurgical Engineering, University of Michigan, Ann Arbor, Mich. ... 1940
SCHOCK, EDSON I., Assistant Professor of Mechanical Engineering, Rhode Island State College, Kingston, R. I. 1937
SCHODER, ERNEST W., Professor of Experimental Hydraulics, Cornell University, Ithaca, N. Y. 1934
SCHOENBORN, E. M., Assistant Professor of Chemical Engineering, University of Delaware, Newark, Del. 1935
SCHOLER, CHARLES H., Professor of Applied Mechanics, Kansas State College, Manhattan, Kans. 1925
SCHOMMER, JOHN T., Professor of Industrial Chemistry, Athletic Director, Director of Placement, Trustee, Illinois Institute of Technology, Chicago, Ill. 1928
SCHONE, FRANK P., Associate Professor of Engineering Drawing, State University of Iowa, Iowa City, Iowa 1924
SCHOONOVER, REX H., Associate Professor and Head, Dept. of Engineering Mechanics, Wayne University, Detroit, Mich. 1937
SCHRADER, HERMAN J., Research Associate Professor of Railway Mechanical Engineering, University of Illinois, Urbana, Ill. 1925
SCHRAMM, E. FRANK, Chairman, Dept. of Geology, University of Nebraska, Lincoln, Nebr. 1940
SCHRENK, WALTER T., Professor and Head, Dept. of Chemical Engineering and Chemistry, Missouri School of Mines, Rolla, Mo. 1939
SCHROEDER, WILLIAM, Research Engineer, Lockheed Aircraft Corp., Burbank, Calif. 1929
SCHUBMEHL, RAYMOND J., Professor of Civil Engineering, University of Notre Dame, Notre Dame, Ind. 1938
SCHUCK, ROBERT F., Assistant Professor of Drawing and Descriptive Geometry, University of Minnesota, Minneapolis, Minn. 1925
SCHULTE, WILLIAM C., Assistant Professor of Mechanical Engineering, Rutgers University, New Brunswick, N. J. 1938
SCHULTZ, F. V., Instructor in Electrical Engineering, Michigan State College, East Lansing, Mich. 1939
SCHULZ, ELMER H., Instructor in Electrical Engineering, University of Texas, Austin, Texas 1938

SCHUMANN, CHARLES H., JR., Associate Professor of Drawing, Columbia University, New York City 1925

SCHUTZ, PHILIP W., Instructor in Chemical Engineering, Columbia University, New York City 1939

SCHWANTES, ARTHUR J., Professor and Chief, Division of Agricultural Engineering, University of Minnesota, St. Paul, Minn. 1926

SCHWARTZ, FRANK L., Instructor in Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1930

SCHWARZE, C. T., Professor of Civil Engineering, New York University, University Heights, New York, 95 Circle Drive, Hastings-on-Hudson, N. Y. 1912

SCHWEIZER, PAUL E., Assistant Professor of Mechanical Engineering, Newark College of Engineering, Newark, N. J. 1926

SCHWIEGER, ALBERT J., Professor and Head, Dept. of Economics, Government and Business, Worcester Polytechnic Institute, Worcester, Mass. 1938

SCIPIO, L. A., Dean and Professor of Mechanical Engineering, Robert College, Istanbul, Turkey 1910

SCOFIELD, J. HARRY, Associate Professor of Mechanical Engineering, Colorado State College, Ft. Collins, Colo. 1938

SCOFIELD, WALTER F., Instructor in Civil Engineering, The Rice Institute, Houston, Texas 1940

SCOTT, CHARLES F., Emeritus, Professor of Electrical Engineering, Yale University, New Haven, Conn. (*President, 1921–2, 1922–3; Member of Council, 1907–10; 1917–20; 1921–; chairman, Board of Investigation and Coördination, 1922–33.*) **Third Recipient, Lamme Medal (1930).** 1904

SCOTTRON, VICTOR E., Instructor in Kinematics and Drawing, Cooper Union, New York City 1939

SCRIMSHAW, STEWART, Professor of Economics and Industrial Relations, Marquette University, Milwaukee, Wis. 1925

SEABURY, GEORGE T., Secretary, American Society of Civil Engineers, 33 West 39th Street, New York City. (*Member of Council, 1940–43.*) 1926

SEAGRAVES, WAYLAND P., Instructor in Mathematics, North Carolina State College, Raleigh, N. C. 1937

SEARLES, CHARLES L., Public and Civic Relations Dept., Western Electric Company, Kearny, N. J. 1930

SEATON, R. A., Dean, Division of Engineering, Director, Engineering Experiment Station, Kansas State College, Manhattan, Kans. (Director, Engineering Defense Training, U. S. Office of Education, Room 3256, Washington, D. C.) (*President, 1932–33; Vice President, 1930–31; Member of Council, 1926–9; 1930–.*) 1912

SEAVER, HENRY L., Professor of History, Massachusetts Institute of Technology, Cambridge, Mass. 1908

SECHRIST, GILBERT H., Chairman, Electrical Engineering Department, University of Wyoming, Laramie, Wyo. 1927

SEEBER, REX R., Professor and Head, Dept. of Mechanical Engineering, Michigan College of M. & T., Houghton, Mich. 1937

SEEGRIST, WALTER H., Associate Professor of Machine Design, Illinois Institute of Technology, Chicago, Ill. 1934

SEELEY, LAUREN E., Associate Professor of Mechanical Engineering, Yale University, New Haven, Conn. 1935

SEELEY, WALTER J., Professor and Chairman, Dept. of Electrical Engineering, Duke University, Durham, N. C. 1927

SEELY, F. B., Professor and Head, Dept. of Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. (*Member of Council, 1937–40*) 1913

SEIDL, JULIUS C. G., Professor and Head, Dept. of Industrial Engineering, Manhattan College, New York City 1935

SELLERS, GABE A., Professor of Metallurgy and Metallography, Kansas State College, Manhattan, Kans. 1926

SELLNER, E. P., 132 8th St., Pulaski, Va. 1938

SELVIDGE, HARNER, Assistant Professor of Electrical Engineering, Kansas State College, Manhattan, Kansas 1938

SERVISS, FREDERICK L., Professor of Geology, Purdue University, Lafayette, Ind. 1929

SESSUMS, ROY T., Dean, School of Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939

SETCHELL, JOHN E., Assistant Professor of Mechanical Engineering, Brooklyn Polytechnic Institute, Brooklyn, N. Y. 1927

SETTE, FRANCIS J., Blacksburg, Va.; Special Technical Assistant to the Secretary, Dept. of Agriculture, 4701 Conn. Ave., Apt. 502, Washington, D. C. 1925

SETTER, LLOYD R., 50–18 217 St., Bayside, N. Y. 1937

SEULBERGER, FERDINAND G., Chairman, Department of Industrial Relations, Northwestern Technological Institute, Evanston, Ill. 1940

SEVERINGHAUS, WILLARD L., Associate Professor of Physics, Columbia University, New York City 1927

SEVERNS, WILLIAM H., Professor of Mechanical Engineering, University of Illinois, Urbana, Ill. 1934

SEWARD, H. L., Robert Higgin Professor of Mechanical Engineering, Yale University, New Haven, Conn. 1910

SEXTON, F. H., President, Nova Scotia Technical College, Director, Technical Education for Nova Scotia, Halifax, Nova Scotio 1908

SHAFFER, HAROLD A., Assistant Professor of Electrical Engineering and Drawing, Bucknell University, Lewisburg, Pa. 1927

SHALLENBERGER, WILLIAM H., Instructor in Mechanical Engineering, University of Southern California, Los Angeles, Calif. 1940

SHANK, JACOB RALPH, Professor of Civil Engineering, Assistant Director, Engineering Experiment Station, The Ohio State University, Columbus, O. 1919

SHARP, H. OAKLEY, Professor of Geodesy and Transportation Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1935

SHAW, G. REED, Assistant Professor of Geodesy and Transportation, Rensselaer Polytechnic Institute, Troy, N. Y. 1940

SHAW, H. B., Professor of Industrial Engineering, North Carolina State College, Raleigh, N. C. 1907

SHEDD, PAUL C., Associate Professor of Electrical Engineering, Newark College of Engineering, Newark, N. J. 1928

SHEDD, THOMAS C., Professor of Structural Engineering, University of Illinois, Urbana, Ill. 1925

SHEIRY, EDWARD S., Professor and Head, Dept. of Civil Engineering, Cooper Union, New York City 1928

SHENK, D. H., Associate Professor of Mechanical Engineering, Clemson Agricultural College, Clemson College, S. C. 1928

SHEPPARD, H. S., Commercial Engineer, Bell Telephone Labs., Inc., 195 Broadway, New York, N. Y. 1914

SHERLOCK, ROBERT H., Professor of Civil Engineering, University of Michigan, Ann Arbor, Mich. 1925

SHERMAN, GEORGE W., JR., Associate Professor of Metallurgy and Physics, Purdue University, Lafayette, Ind. 1929
SHERMAN, OREN G., Assistant Professor of Thermodynamics, Illinois Institute of Technology, Chicago, Ill. 1937
SHERMAN, VICTOR L., Associate Professor of Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1938
SHERRILL, DANA D., Instructor in Machine Design, Cornell University, Ithaca, N. Y. 1939
SHERWOOD, ROBERT S., Instructor in Mechanical Engineering, Iowa State College, Ames, Iowa 1940
SHIELS, K. G., Assistant Professor of Drawing and Descriptive Geometry, University of Wisconsin, Madison, Wis. 1937
SHILTS, WALTER L., Head, Dept. of Civil Engineering, University of Notre Dame, Notre Dame, Ind. 1936
SHIRES, L. B., Associate Professor of Chemical Engineering, New Mexico State College, State College, N. M. 1940
SHOOP, C. F., Professor and Head, Division of Steam Engineering, University of Minnesota, Minneapolis, Minn. 1906
SHOREY, EDWIN R., Professor and Chairman, Dept. of Mining and Metallurgy, University of Wisconsin, Madison, Wis. 1937
SHOREY, LAWRENCE F., Assistant Professor of Electrical Engineering, University of Vermont, Burlington, Vt. 1926
SHORT, BRYON E., Associate Professor of Mechanical Engineering, University of Texas, Box 1659, Univ. Sta., Austin, Texas 1931
SHORT, R. L., Principal, Ashland School, 3921 N. Newstead St., St. Louis, Mo. 1902
SHORT, W. IRWIN, Assistant Professor of Civil Engineering, University of Pittsburgh, Pittsburgh, Pa. 1934
SHREEVE, CHARLES A., JR., Instructor in Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1938
SHREVE, DARRELL R., Instructor in Mathematics, Purdue University, Lafayette, Ind. 1940
SHREVE, R. NORRIS, Professor of Chemical Engineering, Purdue University, Lafayette, Ind. 1930
SHUMAKER, CLIFFORD H., Assistant Professor of Mechanical Engineering, Southern Methodist University, Dallas, Texas 1937
SHUMAKER, ROSS, Professor and Head, Dept. of Architectural Engineering, North Carolina State College, Raleigh, N. C. 1938
SHUMAN, EVERETT C., Assistant Professor of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1939
SIBLEY, ALDEN K., Engineer of Construction, U. S. Engineers Office, Massena, N. Y. 1940
SIBLEY, F. H., Dean, College of Engineering, University of Nevada, Reno, Nev. 1910
SIDLE, ROBERT G., Instructor in Physics, Pratt Institute, Brooklyn, N. Y. 1938
SIEGFRIED, VICTOR, Assistant Professor of Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1934
SILVEY, O. W., Professor and Head, Dept. of Physics, A. & M. College of Texas, College Station, Tex. 1917
SIMESTER, JOHN H., Associate Professor of Mathematics, University of Louisville, Louisville, Ky. 1930
SIMMANG, CLIFFORD M., Instructor in Mechanical Engineering, A. & M. College of Texas, College Station, Texas 1939
SIMON, GEORGE H., Assistant Professor of Mechanical Engineering, Louisiana State University, University, La. 1935

SIMONS, HOWARD P., Assistant Professor of Chemical Engineering, West Virginia University, Morgantown, W. Va. 1941
SIMPSON, WILLIAM M., Instructor in Civil Engineering, University of Missouri, Columbia, Mo. 1939
SIMRALL, HARRY C., Assistant Professor of Electrical Engineering, Mississippi State College, State College, Miss. 1936
SIMS, ELLIS M., Instructor in Mechanical Engineering, University of Oklahoma, Norman, Okla. 1937
SINGER, FERDINAND L., Assistant Professor of Engineering Mechanics, New York University, New York, N. Y. 1930
SINK, RUSSELL S., Professor and Chairman, Dept. of Mechanical Engineering, University of Wyoming, Laramie, Wyo. 1926
SIROKY, EDMOND, Associate Professor of Applied Mathematics, Washington University, St. Louis, Mo. 1930
SISKIND, ROBERT P., Associate Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1938
SITZ, EARL L., Assistant Professor of Electrical Engineering, Kansas State College, Manhattan, Kansas 1932
SIZELOVE, OLIVER J., Instructor in Physics, Newark College of Engineering, Newark, N. J. 1941
SKELLEY, CHARLES L., Associate Editor, College Dept., The Macmillan Company, 60 Fifth Avenue, New York City 1940
SKELTON, RUSSELL R., Associate Professor of Civil Engineering, University of New Hampshire, Durham, N. H. 1936
SKILES, W. V., Dean, Georgia School of Technology, Atlanta, Ga. 1919
SKOGLUND, VICTOR J., Project Engineer, Pratt & Whitney Aircraft, East Hartford, Conn. 1938
SLACK, EDGAR P., Associate Professor of Physics, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1927
SLACK, FRANCIS G., Professor and Chairman, Dept. of Physics, Vanderbilt University, Nashville, Tenn. 1925
SLANTZ, FRED W., Professor of Graphics, Director of Placement, Lafayette College, Easton, Pa. 1930
SLAVIN, WILLIAM A., Assistant Professor of Electrical Engineering, Villanova College, Villanova, Pa. 1939
SLAYMAKER, P. K., Professor of Machine Design, University of Nebraska, Lincoln, Nebr. 1910
SLAYMAKER, ROBERT R., Associate Professor of Machine Design, Case School of Applied Science, Cleveland, Ohio 1937
SLICHTER, W. I., Professor and Head, Dept. of Electrical Engineering, Columbia University, New York, N. Y. 1911
SLOAN, ROYAL D., Professor and Head, Dept. of Electrical Engineering, State College of Washington, Pullman, Wash. 1926
SLOAN, WILLIAM A., Professor of Mechanical Engineering, University of Pennsylvania, Philadelphia, Pa. 1937
SLOANE, ALVIN, Assistant Professor of Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1927
SLOBIN, HERMAN L., Professor and Head of Department of Mathematics, University of New Hampshire, Durham, N. H. 1923
SLUSS, A. H., Professor of Mechanical Engineering, University of Kansas, Lawrence, Kans. 1915
SMAIL, LLOYD L., Professor of Mathematics, Lehigh University, Bethlehem, Pa. 1936
SMALL, ERIC H., Instructor in Mechanical Engineering, University of Toledo, Toledo, Ohio 1938

SMELLIE, EDWIN F., Assistant Professor of Mechanical Engineering, University of New Mexico, Albuquerque, N. M. 1936
SMITH, EARL B., Associate Professor of Mechanical Engineering, College of City of New York, New York, N. Y. 1926
SMITH, EDWARD F., Associate Professor of Electrical Engineering, University of Florida, Gainesville, Fla. 1935
SMITH, ELLIOTT D., Master, Saybrook College, Professor of Economics, Yale University, New Haven, Conn. 1928
SMITH, ELMER G., Associate Professor of Physics, A. & M. College of Texas, College Station, Texas 1938
SMITH, FRANK H., Assistant Professor of Mechanism and Engineering Drawing, University of Michigan, Ann Arbor, Mich. 1939
SMITH, FRANK M., Professor of Civil Engineering, North Texas Agricultural College, Arlington, Texas 1931
SMITH, FINLEY W., Assistant Professor of Electrical Engineering, Lafayette College, Easton, Pa. 1933
SMITH, GEORGE B., Instructor in Technical Drawing, Syracuse University, Syracuse, N. Y. 1939
SMITH, GEORGE E., Assistant Professor of Industrial Arts, Oklahoma A. & M. College, Stillwater, Okla. 1940
SMITH, G. WALLACE, Professor and Head, Dept. of Engineering Mechanics, North Carolina State College, Raleigh, N. C. 1937
SMITH, JAMES H., Instructor in Electrical Engineering, University of Illinois, Urbana, Ill. 1940
SMITH, JAMES O., Instructor in Theoretical and Applied Mechanics, University of Illinois, Urbana, Ill. 1940
SMITH, KNOWLES B., Head, Dept. Mining Engineering, University of Notre Dame, Notre Dame, Ind. 1939
SMITH, OTTO M., Head, Depts. Chemistry and Chemical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
SMITH, PAUL C., Assistant Professor of Electrical Engineering, Municipal University of Akron, Akron, Ohio 1925
SMITH, RALPH A., Instructor in Mechanical Engineering, Tufts College, Medford, Mass. 1922
SMITH, RICHARD H., Professor of Aeronautic Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1933
SMITH, ROGER K., Instructor in Engineering Drawing, Iowa State College, Ames, Iowa 1939
SMITH, SILAS R., Assistant Professor of Mathematics, Carnegie Institute of Technology, Pittsburgh, Pa. 1939
SMITH, THEODORE T., Professor of Experimental Physics, University of Nebraska, Lincoln, Nebr. 1925
SMITH, THOMAS D., Assistant Professor of Civil Engineering, University of Delaware, Newark, Del. 1938
SMITH, VICTOR G., Associate Professor of Electrical Engineering, University of Toronto, Toronto, Ont., Canada 1939
SMITH, WILLIAM G., Professor Emeritus, Northwestern Technological Institute, 5 Evergreen Heights, Westport, Conn. 1925
SMITH, W. L., Professor Emeritus, Electrical Engineering, Northeastern University, 4 Academy Lane, Concord, Mass. 1927
SMITH, W. SHERMAN, Assistant Professor of Civil Engineering, Toledo University, Toledo, Ohio 1930
SMUTZ, F. A., Professor of Engineering Drawing and Descriptive Geometry, Kansas State College, Manhattan, Kansas 1936

SNADER, DAVID L., Professor of Civil Engineering, Stevens Institute of Technology, Hoboken, N. J. 1939

SNOW, CHAS. H., Emeritus Dean, College of Engineering, New York University, 12 Lake Ave., Yonkers, N. Y. 1895

SNYDER, M. K., Head, Dept. of Civil Engineering, Professor of Sanitary Engineering, Washington State College, Pullman, Wash. 1927

SOBEY, ALBERT, Director, General Motors Institute of Technology, Flint, Mich. 1923

SODERSTROM, E. D., Associate Professor of Engineering Shop, Oklahoma A. & M. College, Stillwater, Okla. 1940

SOLBERG, HARRY L., Head, School of Mechanical Engineering, Purdue University, Lafayette, Ind. 1924

SOLLENBERGER, NORMAN J., Instructor in Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1936

SOLT, MARVIN R., Assistant Professor of Mathematics, University of New Hampshire, Durham, N. H. 1931

SORENSEN, HARRY A., Instructor in Mechanical Engineering, Pennsylvania State College, State College, Pa. 1938

SORENSEN, R. W., Professor of Electrical Engineering, California Institute of Technology, Pasadena, Calif. (*Vice President, 1939–40; Member of Council 1937–40.*) 1912

SORENSON, ALFRED E., Assistant Professor of Mechanical Engineering, Princeton University, Princeton, N. J. 1931

SPAGNUOLO, JOSEPH E., Instructor in Architectural Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1939

SPAHR, ROBERT H., Director, Curriculum and Instruction Development, General Motors Institute of Technology, Flint, Mich. 1928

SPARKS, FRED W., Professor of Mathematics, Texas Technological College, Lubbock, Texas 1940

SPARROW, THOMAS W., Instructor in Mechanical Engineering, Alabama Polytechnic Institute, Auburn, Ala. 1937

SPEAR, JOSEPH, Professor and Chairman, Dept. of Mathematics, Northeastern University, Boston, Mass. 1926

SPEARS, SHOLTO M., Associate Professor of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1935

SPEIDEN, HENRY W., Assistant Professor and Acting Head, Dept. of Civil Engineering, West Virginia University, Morgantown, W. Va. 1937

SPENCER, F. A., Professor of Electrical Engineering in charge of Dept., Norwich University, Northfield, Vt. 1920

SPENCER, HENRY C., Professor and Head, Dept. of Engineering Drawing, Texas A. & M. College, College Station, Texas 1931

SPENCER, ROBERT L., Dean of Engineering, University of Delaware, Newark, Del. 1928

SPENCER, W. R., Professor of Civil Engineering, University of Arkansas, Fayetteville, Ark. 1926

SPILHAUS, A. F., Assistant Professor and Chairman, Dept. of Meteorology, New York University, New York City 1938

SPINDLER, WILLIAM A., Assistant Professor of Metal Processing, University of Michigan, Ann Arbor, Mich. 1940

SPINNEY, L. B., Professor and Head, Dept. of Physics, Iowa State College, Ames, Ia. 1899

SPOONER, H. J., Late Director and Professor of Mechanical and Civil Engineering, Polytechnic School of Engineering, 5 St. Georges Terrace, Regents Park, London, England 1912

SPRIEGEL, WILLIAM R., Associate Professor and Chairman, Dept. of Management, Northwestern University, Evanston, Ill. 1940
SPRINGER, CLIFFORD H., Associate Professor of General Engineering Drawing, University of Illinois, Urbana, Ill. 1927
SPRINGER, GEORGE P., Assistant Professor of Civil Engineering, Purdue University, Lafayette, Ind. 1930
SPURLOCK, BENJAMIN H., Instructor in Mechanical Engineering, University of Colorado, Boulder, Colo. 1940
SQUIRE, EDWARD J., Professor and Head, Dept. of Structural Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1929
ST. CLAIR, O. A., Professor and Head, Dept. of Industrial Engineering, Texas Technological College, Lubbock, Texas 1934
ST. PETER, W. N., Professor of Physics, University of Pittsburgh, Pittsburgh, Pa. 1928
STACE, F. N., Editor, New Zealand Electrical Journal, P.O. Box 1572, Wellington, C 1, N. Z. 1939
STAINBACK, RAYMOND F., Assistant Professor of Physics and Electrical Engineering, North Carolina State College, Raleigh, N. C. 1938
STALEY, HOWARD R., Assistant Professor of Building Construction, Massachusetts Institute of Technology, Cambridge, Mass. 1940
STALKER, EDWARD A., Professor and Chairman, Dept. Aeronautical Engineering, University of Michigan, Ann Arbor, Mich. 1940
STANLEY, WILLIAM E., Professor of Sanitary Engineering, Cornell University, Ithaca, N. Y. 1936
STANTON, CHAS. B., Professor of Civil Engineering, Administrator, Engineering Defense Training Courses, Carnegie Institute of Technology, Pittsburgh, Pa. 1915
STAPLES, ARTHUR J., Assistant Professor of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1934
STAPLEY, EDWARD R., Professor of Civil Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1926
STARR, CHARLES J., Associate in Mechanical Engineering, University of Illinois, Urbana, Ill. 1921
STAUDER, LAWRENCE F., Assistant Professor of Electrical Engineering, University of Notre Dame, Notre Dame, Ind. 1938
STAVELY, EARL B., Professor of Electrical Engineering, The Pennsylvania State College, State College, Pa. 1920
STEARNS, DONALD E., Assistant Professor of Civil Engineering, Rhode Island State College, Kingston, R. I. 1938
STEARNS, FREDERICK A., Associate Professor of Mechanical Engineering, Northeastern University, Boston, Mass. 1926
STEEL, ERNEST W., Professor and Head, Dept. of Municipal and Sanitary Engineering, A. & M. College of Texas, College Station, Texas . 1926
STEELE, ARLO L., Instructor in Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
STEINBERG, S. S., Dean, College of Engineering, University of Maryland, College Park, Md. 1935
STEINMAN, D. B., Consulting Engineer, 117 Liberty St., New York, N. Y. 1910
STELZNER, WILLIAM B., Professor and Head, Dept. of Electrical Engineering, University of Arkansas, Fayetteville, Ark. 1914
STEMPEL, W. M., Assistant Professor of Physics, Stevens Institute of Technology, Hoboken, N. J. 1928
STEPHAN, ERICH R., Instructor in Mechanical Engineering, Tulane University, New Orleans, La. 1938

STEPHENS, EUGENE, Assistant Professor of Mathematics, Washington University, St. Louis, Mo. 1938
STEPHENS, EUGENE M., U. S. Steel Co., 7th Ave., Pittsburgh, Pa. 1937
STEPHENSON, EUGENE A., Professor and Head, Dept. of Petroleum Engineering, University of Kansas, Lawrence, Kansas 1938
STEPHENSON, L. D., Assistant Professor of Civil Engineering, University of Maine, Orono, Me. 1936
STETKEWICZ, JOSEPH D., Assistant Professor of Chemical Engineering, Bucknell University, Lewisburg, Pa. 1937
STETSON, GEORGE A., Editor, American Society of Mechanical Engineers, 29 West 39th Street, New York City. (*Member of Council, 1931–4.*) 1926
STEVENS, A. C., Manager, Educational Sales Section, General Electric Co., Schenectady, N. Y. 1912
STEVENS, DON S., Engineering Personnel Officer, Iowa State College, Ames, Iowa 1938
STEVENS, HOWARD E., Associate Professor of Mechanical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1934
STEVENS, ROE L., Associate Professor of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1937
STEVENS, WILLIAM J., Assistant Professor of Mechanical Engineering, Drexel Institute, Philadelphia, Pa. 1929
STEVENSON, ALEXANDER R., JR., Staff Assistant to Vice President in Charge of Engineering, General Electric Co., Schenectady, N. Y. ... 1938
STEWARD, ROBERT K., Professor and Head, Dept. of Drawing and Design, Michigan Agricultural College, East Lansing, Mich. 1910
STEWART, EARL H., Assistant Professor of Drawing and Design, Michigan State College, East Lansing, Mich. 1925
STEWART, FREDERIC C., Professor of Mechanical Engineering, The Pennsylvania State College, State College, Pa. 1938
STEWART, G. W., Professor and Head, Dept. of Physics, State University of Iowa, Iowa City, Ia. 1910
STEWART, JAMES W., Assistant Professor of Mining Engineering, Lafayette College, Easton, Pa. 1939
STEWART, LOWELL O., Professor and Head, Dept. of Civil Engineering, Iowa State College, Ames, Iowa 1927
STEWART, V. T., Professor of Chemistry, Newark College of Engineering, Newark, N. J. 1923
STIEFEL, KARL J., Instructor in Electrical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1940
STIENING, FRANK H., Professor and Acting Head, Dept. of Mechanical Engineering, University of Pittsburgh, Pittsburgh, Pa. 1940
STILES, WILLIAM B., Assistant Professor of Theoretical and Applied Mechanics, Iowa State College, Ames, Iowa 1938
STIMSON, STEPHEN K., Instructor in Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1936
STINSON, KARL W., Professor of Automotive Engineering, The Ohio State University, Columbus, Ohio 1924
STOCK, ORION L., Professor of Drawing and Descriptive Geometry, Rose Polytechnic Institute, Terre Haute, Ind. 1929
STOCKER, GEORGE P., Dean, College of Engineering, Head, Dept. of Civil Engineering, University of Arkansas, Fayetteville, Ark. 1921
STOCKING, ERNEST J., Assistant Chief, Examining Division, U. S. Civil Service Commission, Washington, D. C. 1939

STOCKWELL, FRANK C., Anson Wood Burchard Professor of Electrical Engineering, Dean, Graduate School, Stevens Institute of Technology, Hoboken, N. J. 1914
STOKER, JAMES J., Assistant Professor of Mathematics, New York University, New York City 1938
STOLWORTHY, EDWARD H., Assistant Professor of Mechanical Engineering, University of New Hampshire, Durham, N. H. 1923
STONE, OLIVER M., Assistant Professor of Engineering Drawing, Case School of Applied Science, Cleveland, Ohio 1928
STONE, ROBERT L., Box 181, Alfred, N. Y. 1937
STORK, WILFORD L., Assistant Professor of Drafting, College of the City of New York, New York City 1939
STOUT, MELVILLE B., Associate Professor of Electrical Engineering, University of Michigan, Ann Arbor, Mich. 1929
STRAHAN, SAMUEL A. S., Professor of Chemistry, Northeastern University, Boston, Mass 1926
STRAITON, A. W., Associate Professor of Electrical Engineering, Texas College of Arts and Industries, Kingsville, Texas 1933
STRALEY, HARRISON W., Professor of Geology, Baylor University, Waco, Texas 1939
STRANE, ARCHIBALD J., Instructor and Head, Mathematics Dept., Duluth Junior College, Duluth, Minn. 1932
STRATE, J. TAYLER, Professor and Head, Dept. of Mechanical Engineering, Colorado State College, Ft. Collins, Colo. 1932
STRATTON, LEON D., Professor of Chemistry, Dean of Men, Drexel Institute of Technology, Philadelphia, Pa. 1937
STRATTON, WILLIAM T., Professor and Head, Dept. of Mathematics, Kansas State College, Manhattan, Kansas 1938
STRAUB, LORENZ G., Professor of Hydraulics, University of Minnesota, Minneapolis, Minn. (*Member of Council, 1939–42.*) 1930
STRAW, JOHN A., Instructor in Mathematics, University of Louisville, Louisville, Ky. 1939
STREET, WILLIAM E., Associate Professor of Engineering Drawing and Industrial Relations, Texas Technological College, Lubbock, Texas 1929
STRELZOFF, J. A., Professor of Physics and Mathematics, Keystone Junior College, La Plume, Pa. 1935
STREUBEL, ERNEST J., Registrar, Dean, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1925
STROHM, RUFUS T., Vice President and Dean of the Faculty, International Correspondence Schools, Scranton, Pa. 1938
STRONG, EVERETT M., Assistant Professor of Electrical Engineering, Cornell University, Ithaca, N. Y. 1939
STRONG, RALPH K., Professor of Chemistry and Chemical Engineering, Rose Polytechnic Institute, Terre Haute, Ind. 1936
STUART, M. C., Professor of Mechanical Engineering, Lehigh University, Bethlehem, Pa. 1921
STUBBS, FRANK W., JR., Professor and Head, Dept. of Civil Engineering, Rhode Island State College, Kingston, R. I. 1933
STUCKEY, JASPER L., Professor of Geology, North Carolina State College, Raleigh, N. C. 1939
STURMER, ANNA M., Associate Professor of English, Kansas State College, Manhattan, Kansas 1935
SUBLET, FRANK G., Lecturer in Electrical Engineering Design, University of Melbourne, Kew, Melbourne, E5, Australia 1934

SULLIVAN, FRANCIS J., Instructor in Machine Design, Kansas State College, Manhattan, Kansas 1938
SULLIVAN, GEO. L., Dean, College of Engineering, University of Santa Clara, Santa Clara, Calif. 1912
SUMMERS, ROBERT E., Associate Professor of Mechanical Engineering, University of Minnesota, Minneapolis, Minn 1939
SUMMEY, GEORGE, JR., Professor and Head, Dept. of English, A. & M. College of Texas, College Station, Tex. 1919
SUMWALT, ROBERT L., Professor and Head, Dept. of Civil Engineering, University of South Carolina, Columbia, S. C. 1933
SUPPLEE, LEE F., Professor of Chemistry, Illinois Institute of Technology, Chicago, Ill. 1939
SUTHERLAND, HALE, Professor and Head, Dept. of Civil Engineering, Lehigh University, Bethlehem, Pa. 1914
SUTHERLAND, LEWIS B., Assistant Professor of Architectural Engineering, University of Colorado, Boulder, Colo. 1932
SUTTIE, ROSCOE H., Associate Professor of Civil Engineering, Yale University, New Haven, Conn. 1912
SVENSEN, CARL L., Professional Engineer and Architect, 1509 Avenue K, Lubbock, Texas 1909
SVENSON, CARL I., Associate Professor of Heat Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1937
SWAIM, VERNE F., Professor and Head, Dept. of Physics, Bradley Polytechnic Institute, Peoria, Ill. 1919
SWARTZ, BLAIR K., Supervisor of Personnel Research, Detroit Edison Company, Detroit, Mich. 1931
SWEENEY, O. R., Professor and Head, Dept. of Chemical Engineering, Iowa State College, Ames, Iowa 1934
SWEETSER, E. O., Professor of Civil Engineering, Washington University, St. Louis, Mo. 1910
SWEIGERT, RAY L., Professor of Mechanical Engineering, Director, Freshmen Engineering, Georgia School of Technology, Atlanta, Ga. (*Member of Council, 1936–39.*) 1929
SWENSON, GEORGE W., Professor and Head, Department of Electrical Engineering, Michigan College of Mining and Technology, Houghton, Mich. 1928
SWETT, GEORGE W., Professor of Machine Design, Massachusetts Institute of Technology, Cambridge, Mass. 1933
SWIFT, ROY E., Instructor in Mechanical Engineering, Louisiana State University, University, La. 1940
SWINEFORD, CHARLES R., Associate Professor of Machine Design, Illinois Institute of Technology, Chicago, Ill. 1935
SWITZER, F. G., Division Engineer, Mechanical, Board of Water Supply, 346 Broadway, New York City 1934
SYNGE, JOHN L., Professor of Applied Mathematics, University of Toronto, Toronto, Ont. 1937
SYPHERD, W. O., Professor of English, University of Delaware, Newark, Del. 1914
TAFT, THEODORE H., Associate Professor of Heat Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1926
TAGGART, ARTHUR F., Professor of Mineral Dressing, Columbia University, New York City 1938
TAIT, RALPH S., Associate Professor of Mechanical Engineering, University of Kansas, Lawrence, Kans. 1921

TALBOT, ARTHUR N., Professor Emeritus, University of Illinois, Urbana, Ill. (*President, 1910–11; Vice President, 1909–10; Treasurer, 1902–04; Member of Council, 1902–.*) **Fifth Recipient, Lamme Medal (1932)** 1893

TALLMAN, FRANK H., Instructor in Electrical Engineering, Cooper Union, New York, N. Y. 1930

TALLMAN, W. D., Professor of Mathematics, Montana State College, Bozeman, Mont. 1932

TALMAGE, S. B., Professor and Head, Dept. of Geology and Mineralogy, New Mexico School of Mines, Socorro, N. M. 1932

TANG, KWAN Y., Assistant Professor of Electrical Engineering, The Ohio State University, Columbus, Ohio 1928

TAPPAN, FRANK G., Director, School of Electrical Engineering, University of Oklahoma, Norman, Okla. 1921

TAPY, RALPH W., Assistant Professor and Head, Dept. of Electrical Engineering, University of New Mexico, Albuquerque, N. M. 1934

TARPLEY, H. I., Associate Professor of Electrical Engineering, The Pennsylvania State College, State College, Pa. 1934

TATNALL, F. G., Manager, Testing Equipment Division, Baldwin-Southwark Corp., Paschall P. O., Philadelphia, Pa. 1935

TAYLOR, ALBERT L., Dean, School of Mines and Engineering, University of Utah, Salt Lake City, Utah 1938

TAYLOR, ALEXANDER O., Director, Engineering Extension and Coöperative Education, Alabama Polytechnic Institute, Auburn, Ala 1938

TAYLOR, ALTON D., Associate Professor of Civil Engineering, Norwich University, Northfield, Vt. 1936

TAYLOR, DELOS C., Assistant Professor of Applied Mechanics, Kansas State College, Manhattan, Kansas 1932

TAYLOR, DEWITT M., Professor and Head, Dept. of Mechanical Engineering, University of Vermont, Burlington, Vt. 1937

TAYLOR, DONALD W., Assistant Professor of Soil Mechanics, Massachusetts Institute of Technology, Cambridge, Mass. 1937

TAYLOR, E., Professor of Engineering Mechanics, Pomona College, Claremont, Calif. 1927

TAYLOR, FRANCIS M., Assistant Professor of Chemical Engineering, Tulane University, New Orleans, La. 1939

TAYLOR, HERBERT F., Alumni Secretary, Worcester Polytechnic Institute, Worcester, Mass. 1922

TAYLOR, W. C., Associate Professor of Civil Engineering, Union Univerversity, Schenectady, N. Y. 1913

TEA, PETER L., Instructor in Drafting, College of the City of New York, New York City 1935

TEARE, B. RICHARD, JR., Professor of Electrical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1933

TEBO, FRANK A., Assistant Professor of Engineering Drawing, Pennsylvania State College, State College, Pa. 1930

TEICHMANN, F. K., Associate Professor of Aeronautical Engineering, New York University, New York, N. Y. 1930

TEMPLE, EDWARD H., Master of Drafting, Mechanic Arts High School, Boston, Mass. 1938

TENNEY, EDWARD A., Associate Professor of English, Cornell University, Ithaca, N. Y. 1939

TERRELL, DANIEL V., Professor and Head, Dept. of Civil Engineering, University of Kentucky, Lexington, Ky. 1917

TERWILLIGER, C. V. O., Professor and Head, Dept. of Electrical Engineering, Post Graduate School, U. S. Naval Academy, Annapolis, Md. 1924

THATCHER, CHARLES G., Associate Professor of Mechanical Engineering, Swarthmore College, Swarthmore, Pa. 1929

THATCHER, ROMEYN Y., Assistant Professor of Civil Engineering, Cornell University, Ithaca, N. Y. 1934

THAYER, HORACE R., Assistant Professor of Engineering Drawing, Pennsylvania State College, State College, Pa. 1930

THEISS, E. S., Instructor in Mechanical Engineering, Duke University, Durham, N. C. 1939

THEOBALD, JOHN J., Assistant Professor of Civil Engineering, College of the City of New York, New York City 1940

THEROUX, FRANK R., Associate Professor of Civil Engineering, Michigan State College, East Lansing, Mich. 1938

THOM, GEORGE B., Assistant Professor of Mechanical Engineering, Swarthmore College, Swarthmore, Pa. 1935

THOMAN, WM. H., Associate Professor of Civil Engineering, University of Colorado, Boulder, Colo. 1940

THOMAS, ALBERT L., Professor of Engineering Drawing, Alabama Polytechnic Institute, Auburn, Ala. 1928

THOMAS, CHARLES F., Professor of Mathematics, Case School of Applied Science, Cleveland, O. 1909

THOMAS, D. BOYD, Instructor in Apprentice School, Newport News Shipbuilding & Dry Dock Co., Newport News, Va. 1938

THOMAS, EVAN, Professor of Mechanics and Mathematics, Emeritus, University of Vermont, 17 Winans St., East Orange, N. J. 1908

THOMAS, FRANKLIN, Professor of Civil Engineering, Chairman, Engineering Division, California Institute of Technology, Pasadena, Calif. .. 1914

THOMAS, FREDERICK H., Assistant Professor of Mechanical Engineering, University of Illinois, Urbana, Ill. 1926

THOMAS, GEO. B., Personnel Director, Bell Telephone Laboratories, Inc., 463 West St., New York, N. Y. 1911

THOMAS, GEORGE W., Associate Professor of Mechanics, Colorado School of Mines, Golden, Colo. 1940

THOMAS, GILBERT D., Assistant Professor of Industrial Engineering, The Pennsylvania State College, State College, Pa. 1937

THOMAS, HAROLD A., Professor of Civil Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1913

THOMAS, LUTHER W., Instructor in Engineering Drawing, Purdue University, Lafayette, Ind. 1939

THOMAS, M. A., Professor and Head, Dept. of Electrical Engineering, New Mexico College of A. & M., State College, N. M. 1934

THOMAS, WILLIAM A., Assistant Professor of Electrical Engineering, Iowa State College, Ames, Iowa 1938

THOMPSON, H. LOREN, Instructor in Civil Engineering, University of Idaho, Moscow, Ida. 1939

THOMPSON, J. GEORGE H., Instructor in Mechanical Engineering, Texas A. & M. College, College Station, Texas 1938

THOMPSON, JAMES S., Vice President, McGraw-Hill Book Co., 330 W. 42d St., New York, N. Y. (*Member of Council, 1938–41.*) 1911

THOMPSON, JAMES S., Professor and Chairman, Dept. of Physics, Illinois Institute of Technology, Chicago, Ill. 1935

THOMPSON, KARL O., Professor of English, Case School of Applied Science, Cleveland, O. 1919
THOMPSON, M. J., Associate Professor of Aeronautical Engineering, University of Michigan, Ann Arbor, Mich. 1934
THOMPSON, ROBERT A., Assistant Professor of Mechanical Engineering, University of Florida, Gainesville, Fla. 1936
THOMPSON, SOPHUS, Professor of Civil Engineering, Southern Methodist University, Dallas, Texas 1936
THOMPSON, WILLIAM I., Instructor in Mathematics, Los Angeles City College, Los Angeles, Calif. 1938
THOMSON, FRANCIS A., President, Montana School of Mines, Butte, Mont. 1927
THOMSON, WILLIAM T., Assistant Professor of Applied Mechanics, Kansas State College, Manhattan, Kansas 1938
THORNBURG, MARTIN L., Professor and Head, Dept. of Mechanical Engineering, University of Arizona, Tucson, Ariz. 1925
THOROGOOD, BRACKETT K., Director, Franklin Union Technical Institute, Boston, Mass. 1940
THRESHER, B. ALDEN, Director of Admissions, Associate Professor of Economics, Massachusetts Institute of Technology, Cambridge, Mass. .. 1935
THUESEN, H. G., Professor and Head, Dept. of Industrial Engineering, Oklahoma A. and M. College, Stillwater, Okla. 1926
TIBBALS, C. AUSTIN, Dean, Undergraduate College and Professor of Chemistry, Illinois Institute of Technology, Chicago, Ill. 1935
TICE, LAWRENCE W., Assistant Manager, College Dept., International Textbook Co., Scranton, Pa. 1936
TILDEN, CHARLES J., Professor of Engineering Mechanics, Emeritus, Yale University, New Haven, Conn. (*Member of Council, 1917–20.*) 1913
TILGHMAN, HARRISON, Councillor-at-Law, Foxly Hall, Easton, Md. 1919
TILLES, ABE, Assistant Professor of Electrical Engineering, University of California, Berkeley, Calif. 1937
TIMBIE, WILLIAM H., Professor of Electrical Engineering and Industrial Practice, Massachusetts Institute of Technology, Cambridge, Mass. (*Member of Council, 1929–32.*) 1908
TIMBY, ELMER K., Associate Professor of Civil Engineering, Princeton University, Princeton, N. J. 1929
TIMOSHENKO, GREGORY S., Assistant Professor of Electrical Engineering, University of Connecticut, Storrs, Conn. 1939
TIMOSHENKO, STEPHEN, Professor of Theoretical and Applied Mechanics, Stanford University, Stanford University, Calif. **Twelfth Recipient, Lamme Medal (1939)** 1927
TINGLEY, FREEMAN T., Professor of Electrical Engineering, Clemson College, Clemson College, S. C. 1927
TINNISWOOD, WILLIAM W., Instructor in Civil Engineering, University of Idaho, Moscow, Idaho 1938
TODD, M. E., Assistant Professor of Electric Power Engineering, University of Minnesota, Minneapolis, Minn. 1913
TODD, MARION W., Associate Professor of Topographical Engineering, Purdue University, Lafayette, Ind. 1926
TOMLINSON, GEORGE E., Senior Office Engineer, Tennessee Valley Authority; Lecturer in Civil Engineering, University of Tennessee, Knoxville, Tenn. 1933
TOMPKINS, FREDERICK N., Associate Professor of Electrical Engineering, Brown University, Providence, R. I. 1922

TONKIN, JOHN C., Instructor in Mechanical Engineering, University of New Hampshire, Durham, N. H. 1935
TOOLE, C. E., Instructor in Physical Elements, Pratt Institute, Brooklyn, N. Y. 1931
TOPORECK, EDWARD R., Instructor in Mechanical Drawing, Wentworth Institute, Boston, Mass. 1939
TOPPING, ALANSON N., Professor of Electrical Engineering, Purdue University, Lafayette, Ind. 1931
TORGERSEN, HAROLD, Assistant Professor of Electrical Engineering, New York University, New York City 1935
TOWLE, GEORGE W., Associate Professor of Coördination, Northeastern University, Boston, Mass. 1939
TOWLE, NORMAN L., Professor in charge of Electrical Engineering Dept., Cooper Union, New York City 1925
TOWNSEND, ARTHUR L., Associate Professor of Mechanical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1933
TOWNSEND, CLARENCE E., Professor and Head, Dept. of Engineering Drawing, Cornell University, Ithaca, N. Y. 1930
TOZER, ELIOT F., Professor and Head, Dept. of Drawing, Northeastern University, Boston, Mass. 1927
TRACY, GORDON F., Associate Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1928
TRACY, JOHN C., Emeritus Professor of Civil Engineering, Yale University, 345 Winthrop Ave., New Haven, Conn. (*Member of Council, 1912–5; 1920–3.*) 1907
TRACY, STEPHEN J., Assistant Professor of Mechanical Engineering, College of the City of New York, New York City 1930
TRAIL, JAMES A., Associate Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Texas 1938
TRATHEN, ROLAND H., Instructor in Civil Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1935
TRENT, CLARENCE E., Assistant Professor and Mgr., Bluefield Branch of Virginia Polytechnic Institute, Blacksburg, Va. 1938
TREYBAL, ROBERT E., Instructor in Chemical Engineering, New York University, New York City 1938
TREZISE, FRED W., Professor of Engineering, Lawrence College, Appleton, Wis. 1939
TRIEST, RUDOLPH M., Manager Educational Department, John Wiley and Sons, Inc., 440 Fourth Avenue, New York City 1924
TRIGGER, KENNETH J., Associate in Mechanical Engineering, University of Illinois, Urbana, Ill. 1936
TRINKS, W., Professor and Head of Department of Mechanical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1917
TRIPP, WILSON, Assistant Professor of Mechanical Engineering, Kansas State College, Manhattan, Kansas 1937
TROTTER, RICHARD A., Associate Professor of Experimental Engineering, Georgia School of Technology, Atlanta, Ga. 1929
TROWBRIDGE, DOUGLAS S., Professor of Surveying, New York University, New York City 1924
TROXELL, GEORGE E., Associate Professor of Civil Engineering, University of California, Berkeley, Calif. 1940
TRUEBLOOD, RALPH B., Professor of Engineering Shop Practice, Purdue University, Lafayette, Ind. 1922
TRUEBLOOD, RICHARD O., Instructor in Mechanical and Electrical Engineering, University of Wyoming, Laramie, Wyo. 1931

TRUETTNER, W. I., Assistant Professor of Mechanical Engineering, A. & M. College of Texas, College Station, Texas 1938
TRUMPLER, PAUL R., Instructor in Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1940
TSCHEBOTAREFF, GREGORY P., Assistant Professor of Civil Engineering, Princeton University, Princeton, N. J. 1937
TUCKER, CARLTON E., Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1922
TUCKER, LEROY, Assistant Professor of Mechanics, The Ohio State University, Columbus, Ohio 1927
TUCKER, SAMUEL M., Professor of English, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1937
TUDBURY, CHESTER A., Experimental Engineer, Ohio Crankshaft Co., Cleveland, Ohio 1937
TUDBURY, CHESTER W., Head, Department of Mathematics, Wentworth Institute, Boston, Mass. 1921
TURNBULL, W. D., Junior Dean, College of Engineering, The Ohio State University, Columbus, Ohio 1917
TURNEAURE, F. E., Dean Emeritus, University of Wisconsin, 116 No. Prospect Ave., Madison, Wis. (*President, 1908–9; Member of Council since 1903; Member, Board of Investigation and Coördination, 1925–33.*) **Tenth Recipient, Lamme Medal (1937)** 1894
TURNER, ADLAI S., Professor of Civil Engineering, Arkansas Polytechnic College, Russellville, Ark. 1940
TURNER, CLAIRE E., Professor of Biology and Public Health, Massachusetts Institute of Technology, Cambridge, Mass. 1940
TURNER, D. L., Greenway Court at Redgate, Norfolk, Va. 1898
TURNER, HERBERT M., Associate Professor of Electrical Engineering, Yale University, New Haven, Conn. 1929
TURNER, RICHARD C., JR., R. F. D. 2, Annapolis, Md. 1938
TURNER, WILLIAM W., Assistant Professor of Architecture, University of Notre Dame, Notre Dame, Ind. 1939
TUTHILL, ARTHUR F., Instructor in Mechanical Engineering, Cooper Union, New York City 1939
TUTHILL, JOHN K., Associate Professor of Railway Electrical Engineering, University of Illinois, Urbana, Ill. 1922
TUVE, GEORGE L., Professor of Heat-Power Engineering, Case School of Applied Science, Cleveland, Ohio 1925
TWOGOOD, A. J., Instructor in Engineering, Riverside Junior College, Riverside, Calif. 1933
TYKOCINER, JOSEPH T., Research Professor of Electrical Engineering, University of Illinois, Urbana, Ill. 1929
TYLER, EDWARD J., Associate Manager, College Department, Harper & Brothers, Publishers, 49 E. 33rd St., New York City 1940
TYLER, RICHARD G., Professor of Sanitary Engineering, University of Washington, Seattle, Wash. 1929
TYMSTRA, SYBREN R., Associate Professor of Mechanical Engineering, University of Washington, Seattle, Wash. 1930
TYRRELL, CECIL C., Instructor in Mechanical Engineering, Pratt Institute, Brooklyn, N. Y. 1934
UHLER, EUGENE H., Assistant Professor of Civil Engineering, Lehigh University, Bethlehem, Pa. 1936
UICKER, JOHN J., Instructor in Mechanical Engineering, Pennsylvania State College, State College, Pa. 1933

UNDERHILL, JAMES, Associate Professor of Mining, Colorado School of Mines, Golden, Colo. 1921
UNDERWOOD, P. H., Professor of Topographic and Geodetic Engineering, Acting Director Civil Eng., Cornell University, Ithaca, N. Y. 1922
UPDEGROVE, HENRY T., JR., Instructor in Mechanical Engineering, College of the City of New York, New York City 1938
UPP, CLARENCE R., Associate Professor of Mechanical Engineering, University of Akron, Akron, Ohio 1928
UPTHEGROVE, CLAIR, Professor of Metallurgical Engineering, University of Michigan, Ann Arbor, Mich. 1940
UREN, LESTER C., Professor of Petroleum Engineering, University of California, Berkeley, Calif. 1939
VACHA, FRED, Development Engineer, The Holtzer Cabot Electric Co., Boston, Mass. 1932
VAGTBORG, HAROLD A., Professor of Sanitary Engineering, Managing Director Research Foundation, Illinois Institute of Technology, Chicago, Ill. 1936
VAIL, CHARLES R., Instructor in Electrical Engineering, Duke University, Durham, N. C. 1940
VAIL, ROBERT P., Assistant Professor of Mechanical Engineering, Texas Technological College, Lubbock, Texas 1938
VAILE, ROBERT B., Assistant Professor of Electrical Engineering, University of Missouri, Columbia, Mo. 1937
VALADE, ERNEST A., Associate Professor of Electrical Engineering, Catholic University of America, Washington, D. C. 1936
VANCE, HAROLD, Professor and Head, Dept. of Petroleum Engineering, A. & M. College of Texas, College Station, Texas 1937
VANDEGRIFT, CLARENCE G., Instructor in Mechanical Engineering, Pennsylvania State College, State College, Pa. 1938
VAN DEN BROEK, J. A., Professor of Engineering Mechanics, University of Michigan, Ann Arbor, Mich. 1924
VANDER VELDE, THEODORE L., Instructor in Civil Engineering, University of Arkansas, Fayetteville, Ark. 1938
VAN HAGAN, L. F., Professor of Railway Engineering, University of Wisconsin, Madison, Wis. 1912
VAN HORN, ROBERT B., Professor of Hydraulic Engineering, Head, Dept. Civil Engineering, University of Washington, Seattle, Wash. 1939
VAN HOUTEN, ROBERT W., Assistant Professor of Civil Engineering, Assistant to President, Newark College of Engineering, Newark, N. J. 1933
VAN LEER, BLAKE R., Dean, College of Engineering, North Carolina State College, Raleigh, N. C. (*Member of Council, 1933–36.*) 1923
VAN NOTE, WILLIAM G., Assistant Professor of Chemical Engineering, North Carolina State College, Raleigh, N. C. 1936
VAN ORNUM, J. L., Emeritus Professor of Civil Engineering, Washington University, 126 Linden Ave., Clayton, Mo. (*Member of Council, 1902–5.*) 1895
VAN PELT, JOHN R., Assistant Director, Museum of Science and Industry, 5740 Kimbark Ave., Chicago, Ill. 1936
VAN WAMBECK, STANLEY H., Instructor in Electrical Engineering, Rice Institute, Houston, Texas 1938
VAN WINKLE, EDWARD H., Professor of Business Statistics, Rensselear Polytechnic Institute, Troy, N. Y. 1935
VAUGHAN, JOSEPH L., Associate Professor and Head, School of English, University of Virginia, University, Va. 1930

VAUGHAN, L. L., Professor and Head, Dept. of Mechanical Engineering, North Carolina State College, State College Station, Raleigh, N. C. 1912
VAWTER, JAMISON, Professor of Civil Engineering, University of Illinois, Urbana, Ill. 1926
VEAL, C. B., Research Manager, Society of Automotive Engineers, 29 West 39 Street, New York City 1910
VEIT, ROBERT C., Assistant Professor of Civil Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1939
VELLINGER, ANTHONY J., Instructor in Engineering Shop Practice, Purdue University, Lafayette, Ind. 1933
VELZ, CLARENCE J., Professor of Sanitary Engineering, Head, Dept. of Civil Engineering, Manhattan College, New York City 1938
VENN, ROLLO E., Assistant Professor of Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
VENNARD, JOHN K., Assistant Professor of Fluid Mechanics, New York University, New York City 1935
VENNUM, ROBERT R., Instructor in Mechanical Engineering, Rutgers University, New Brunswick, N. J. 1940
VERPLANCK, DENNISTOUN W., Assistant Professor of Electrical Engineering, Yale University, New Haven, Conn. 1937
VETTER, HARRY F., Teacher of Applied Mathematics, Secondary Schools, N. Y. C.; 14409–97 Ave., Jamaica, N. Y. 1932
VIDOSIC, JOSEPH P., Instructor in Engineering Drawing and Mechanics, Georgia School of Technology, Atlanta, Ga. 1938
VIERCK, ROBERT K., Assistant Engineer, Federal Power Commission, 917 Hurley-Wright Bldg., Washington, D. C. 1937
VILBRANDT, FRANK C., Professor and Head, Dept. of Chemical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1931
VINCENT, EDWARD T., Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940
VITTUCCI, ROCCO V., 3620 N. 17th St., Arlington, Va. 1938
VIVELL, ALLEN E., Assistant Professor of Electrical Engineering, Princeton University, Princeton, N. J. 1937
VIVIAN, ROBERT E., Professor of Chemical Engineering, Acting Dean, University of Southern California, Los Angeles, Calif. 1937
VOORHIES, M. B., Professor of Electrical Engineering, Lousiana State University, University, La. 1935
VOPAT, WM. A., Instructor in Mechanical Engineering, Cooper Union, New York City. (150 Park Blvd., Malverne, N. Y.) 1932
VOSE, F. H., Professor of Mechanical Engineering, Case School of Applied Science, Cleveland, O. 1907
VOSS, WALTER C., Professor and Head of Building Construction, Massachusetts Institute of Technology, Cambridge, Mass. 1932
VOTH, JOHN J., Assistant Professor of Industrial Arts, Bethel College, North Newton, Kansas 1934
WABNITZ, W. S., Assistant Professor of English, University of Cincinnati, Cincinnati, Ohio 1932
WADE, FRANK H., Assistant Professor of Mechanics, Illinois Institute of Technology, Chicago, Ill. 1927
WAGNER, HERMAN A., Consulting Mining and Metallurgical Engineer, Chicago, Ill. 1907
WAGNER, WARREN O., Assistant Professor of Civil Engineering, University of Nevada, Reno, Nev. 1939

WAIDELICH, DONALD L., Instructor in Electrical Engineering, University of Missouri, Columbia, Mo. 1939
WALES, ROYAL L., Professor of Mechanical Engineering and Dean of Engineering, Rhode Island State College, Kingston, R. I. 1914
WALKER, CHAS. L., Professor of Sanitary Engineering, College of Engineering, Cornell University, Ithaca, N. Y. 1910
WALKER, ERIC A., Associate Professor of Electrical Engineering, University of Connecticut, Storrs, Conn. 1938
WALKER, HARRY B., Professor of Agricultural Engineering, University of California, University Farm, Davis, Calif. (*Member of Council, 1933–36.*) 1921
WALKER, HARRY N., Associate Professor and Acting Chairman, Dept. of Electrical Engineering, New York University, New York City 1931
WALKER LEONARD D., Associate in General Engineering Drawing, University of Illinois, Urban, Ill. 1928
WALKER, LESLIE A., Assistant Professor of Aeronautical Engineering, University of Alabama, University, Ala. 1938
WALKER, S. BRANCH, Junior Examiner, Division 56, U. S. Patent Office, Washington, D. C. 1936
WALLACE, LAWRENCE W., Director, Division of Engineering and Research, Crane Co., 4100 So. Kedzie Ave., Chicago, Ill. 1924
WALLACE, WAYNE P., Instructor in Civil Engineering, Louisiana State University, University, La. 1940
WALLIS, CLIFFORD M., Associate Professor of Electrical Engineering, University of Missouri, Columbia, Mo. 1935
WALLS, JOHN A., President, Pennsylvania Water & Power Co., 1611 Lexington Bldg., Baltimore, Md. 1932
WALSH, FRANK W., Walsh's Visual Aids Co., P. O. Box 432, Oshkosh, Wis. 1928
WALSH, HAROLD V., Instructor in Drafting, College of the City of New York, New York City 1940
WALTER, HAROLD E., Associate Professor of Mechanical Engineering, Newark College of Engineering, Newark, N. J. 1936
WALTERS, JACK E., Director of Personnel, Schools of Engineering, Purdue University, Lafayette, Ind. 1926
WALTERS, RAYMOND, President, University of Cincinnati, Cincinnati, Ohio 1935
WALTHER, JOHN T., Professor of Electrical Engineering, University of Akron, Akron, Ohio 1924
WALTON, IVAN H., Associate Professor of English, University of Michigan, Ann Arbor, Mich. 1940
WALTON, SYLVAN B., Associate Professor of Mechanical Engineering, University of Kentucky, Lexington, Ky. 1939
WALTON, T. O., President, A. & M. College of Texas, College Station, Texas 1937
WANDMACHER, CORNELIUS, Instructor in Civil Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1939
WARD, HENRY T., Assistant Professor of Chemical Engineering, Drexel Institute of Technology, Philadelphia, Pa. 1937
WARD, NAIRN F., Associate Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1932
WARD, ROBERT P., Associate Professor of Electrical Engineering, A. & M. College of Texas, College Station, Texas 1937
WARD, SAMUEL, Professor of Mechanics and Materials, Fenn College, Cleveland, O. 1917

WARE, LAWRENCE A., Assistant Professor of Electrical Engineering, State University of Iowa, Iowa City, Iowa 1939
WAREING, JOHN F., Instructor in Electrical Engineering, New Bedford Vocational School, New Bedford, Mass. 1939
WARNER, FRANK M., Professor of Engineering Drawing, University of Washington, Seattle, Wash. 1927
WARNER, HARRY O., Professor and Head, Dept. of Electrical Engineering, University of Detroit, Detroit, Mich. 1926
WARNER, ROBERT W., Professor and Chairman, Dept. of Electrical Engineering, University of Texas, Austin, Texas 1930
WARNER, RUSSELL G., United Illuminating Co., New Haven, Conn. 1924
WARNOCK, WALTER G., Assistant Professor of Mathematics, University of Alabama, Tuscaloosa, Ala. 1936
WASMUND, JAMES A., 1126 Love St., Wilkinsburg, Pa. 1937
WATANABE, KENICHI, Instructor in Mathematics and Engineering, University of Hawaii, Honolulu, T. H. 1940
WATERFALL, HARRY W., Associate Professor of Mechanical Engineering, Louisiana State University, University, La. 1937
WATERMAN, EARLE L., Professor of Sanitary Engineering, University of Iowa, Iowa City, Iowa 1923
WATERS, EVERETT O., Associate Professor of Mechanical Engineering, Yale University, New Haven, Conn. 1914
WATERS, JAMES S., Professor of Electrical Engineering, Rice Institute, Houston, Texas 1931
WATSON, ARTHUR E., Emeritus Associate Professor of Electrical Engineering, Brown University, Providence, R. I. 1924
WATSON, CARL G., Vice President, Professor of Physics, South Dakota School of Mines, Rapid City, S. D. 1925
WATSON, HARRY D., Professor of Mechanical Engineering, University of Maine, Orono, Me. 1926
WATSON, HARRY J., Assistant Professor of Mechanical Engineering, University of Michigan, Ann Arbor, Mich. 1940
WATSON, JAMES W., Professor of Electrical Engineering, University of Wisconsin, Madison, Wis. 1910
WATSON, JOHN D., Assistant Professor of Civil Engineering, Duke University, Durham, N. C. 1939
WATSON, WALTER S., Assistant Professor of Psychology, Director of Admissions and Student Relations, Cooper Union, New York City 1939
WATT, DAVID M., Personnel Assistant, Procter & Gamble Co., Ivorydale, Ohio 1940
WATTS, ARTHUR S., Chairman and Professor of Ceramic Engineering, The Ohio State University, Columbus, Ohio 1937
WATTS, EARLE F., Assistant Professor of Engineering Drawing, Massachusetts Institute of Technology, Cambridge, Mass. 1923
WAY, KENNETH J., Assistant Engineer, Signal Corps Laboratories, U. S. Army, Fort Monmouth, Oceanport, N. J. 1939
WEAVER, FREDERIC N., Professor of Civil Engineering, Tufts College, Medford, Mass. 1924
WEAVER, JAMES H., Professor of Mathematics, The Ohio State University, Columbus, Ohio 1923
WEAVER, LEON H. A., Green Fuel Economizer Co., Inc., 145 Fishkill Avenue, Beacon, N. Y. 1914
WEBB, EARL C., Extension Lecturer in Drawing, Purdue University; South Bend, Ind. 1937

WEBBER, H. A., Associate Professor of Chemical Engineering, Iowa State College, Ames, Iowa 1939
WEBER, ANDREW R., Associate Professor of Mechanical Engineering, University of Dayton, Dayton, Ohio 1935
WEBER, ERNST, Research Professor of Electrical Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1935
WEBER, HOMER S., Associate Professor of Engineering Drawing and Mechanics, Georgia School of Technology, Atlanta, Ga. 1935
WEBSTER, JAMES C., Teacher, Armstrong High School, Washington, D. C. 1938
WEED, JOHN M., Associate Professor and Editor, Engineering Experiment Station, The Ohio State University, Columbus, Ohio 1923
WEIBEL, EMIL E., Assistant Professor of Mechanical Engineering, University of California, Berkeley, Calif. 1936
WEIDLEIN, EDWARD R., Director, Mellon Institute of Industrial Research, Pittsburgh, Pa. 1936
WEIGEL, PAUL, Professor and Head, Dept. of Architecture, Kansas State College, Manhattan, Kans. 1923
WEIL, JOSEPH, Dean, College of Engineering, Director, Engineering Experiment Station, University of Florida, Gainesville, Fla. 1923
WEIL, ROBERT T., Assistant Professor of Electrical Engineering, Manhattan College, New York City 1936
WEILAND, W. F., Associate Professor of Mechanical Engineering, University of Nebraska, Lincoln, Nebr. 1921
WEINBACH, M. P., Professor of Electrical Engineering, University of Missouri, Columbia, Mo. 1915
WEISER, HARRY B., Dean and Professor of Chemistry, Rice Institute, Houston, Texas 1938
WEISHAMPEL, JOHN A., Instructor in Physics, Bayonne Technical High School, Bayonne, N. J. 1932
WEISS, HERBERT A., Associate Professor of Mechanical Engineering, Clarkson College of Technology, Potsdam, N. Y. 1930
WEISS, JOSEPH R., Instructor in Mechanical Engineering, College of the City of New York, New York City 1940
WELCH, ERNEST R., Associate Professor and Head, Dept. of Electrical Engineering, Howard University, Washington, D. C. 1938
WELCH, FREDERIC W., Assistant Professor of Civil Engineering, State College of Washington, Pullman, Wash. 1921
WELLMAN, BERNARD L., Assistant Professor of Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1937
WELLS, MELVILLE B., Professor and Head, Dept. of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1925
WENDT, KURT F., Assistant Professor of Mechanics, University of Wisconsin, Madison, Wis. 1927
WENDT, ROBERT E., Instructor in Foundry Practice, Purdue University, Lafayette, Ind. 1922
WENDT, WYLIE B., Professor of Civil Engineering, Speed Scientific School, University of Louisville, Louisville, Ky. 1908
WERWATH, KARL O., Registrar, Milwaukee School of Engineering, Milwaukee, Wis. 1938
WESKE, JOHN R., Associate Professor of Aerodynamics, Case School of Applied Science, Cleveland, Ohio 1937
WESSMAN, HAROLD E., Professor of Structural Engineering, Chairman, Dept. of Civil Engineering, New York University, New York City .. 1934

WESTERGAARD, HARALD M., Dean, Graduate School of Engineering; Gordon MacKay Professor of Civil Engineering, Harvard University, Cambridge, Mass. 1937

WESTFALL, ALFRED, Professor of English, Colorado State College, Fort Collins, Colo. 1939

WESTON, ARTHUR J., Professor of English, Chairman of Humanities, Stevens Institute of Technology, Hoboken, N. J. 1934

WEYSSER, JOHN L. G., Assistant Professor of Mining Engineering, University of Illinois, Urbana, Ill. 1940

WHARTON, JAMES R., Associate Professor of Mechanical Engineering, University of Missouri, Columbia, Mo. 1919

WHEATON, HERBERT H., Associate Professor of Mathematics and Engineering, Fresno State College, Fresno, Calif. 1936

WHEELER, FRED B., Professor of Practical Mechanics, North Carolina State College, Raleigh, N. C. 1933

WHEELER, NATHANIEL E., Professor of Physics, Colby College, Waterville, Me. 1921

WHELAN, DANIEL E., JR., Professor of Civil Engineering, Dean, College of Science, Loyola University, Los Angeles, Calif. 1931

WHENMAN, JOHN H., Instructor in Mechanical Engineering, Worcester Polytechnic Institute, Worcester, Mass. 1930

WHETSTONE, GEORGE A., Instructor in Mathematics and Engineering, Amarillo College, Amarillo, Texas 1941

WHIPPLE, CLYDE C., Professor of Electrical Engineering, Brooklyn Polytechnic Institute, Brooklyn, N. Y. 1924

WHIPPLE, GEORGE F., Educational Director, Ponder Institute, 50 Beacon Street, Boston, Mass. 1937

WHIPPLE, WILLIAM, Professor of Steam Engineering, Louisiana State University, University, La. 1940

WHISLER, BENJAMIN A., Instructor in Civil Engineering, Iowa State College, Ames, Iowa 1939

WHITAKER, MARTIN D., Instructor in Physics, New York University, New York City 1938

WHITE, ALFRED H., Professor of Chemical Engineering, Chairman, Dept. of Chemical and Metallurgical Engineering, University of Michigan, Ann Arbor, Mich. (*Member of Council, 1937–40.*) 1920

WHITE, BENNETT S., Assistant Professor of Machine Design and Drawing, West Virginia University, Morgantown, W. Va. 1926

WHITE, G. EDWIN, Assistant Professor of Chemical Engineering, College of the City of New York, New York City 1940

WHITE, HALL B., Head, Section of Farm Structures, University of Minnesota, St. Paul, Minn. 1925

WHITE, HAROLD V., Assistant Professor and Acting Head, Dept. of Metallurgy, Virginia Polytechnic Institute, Blacksburg, Va. 1937

WHITE, JOHN, Professor Retired, Rose Polytechnic Institute, 2235 No. 10 St., Terre Haute, Ind. 1929

WHITE, JOHN R., Instructor in Civil Engineering, College of the City of New York, New York City 1939

WHITE, LEON V., Associate Professor of Civil Engineering, Kansas State College, Manhattan, Kans. 1923

WHITE, MERIT P., Assistant Professor of Civil Engineering, Illinois Institute of Technology, Chicago, Ill. 1941

WHITE, ROY A., Head, Engineering Dept., The Grand Rapids Junior College, Grand Rapids, Mich. 1925

WHITE, WALTER T., Fellow in Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1939
WHITE, WILLIAM C., Acting Dean of Engineering, Northeastern University, Boston, Mass. 1926
WHITEHEAD, L. W., Associate Professor of Civil Engineering, The Pennsylvania State College, State College, Pa. 1918
WHITESIDE, GEORGE W., Assistant to the Dean, Division of Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1937
WHITLEY, F. H., Instructor in Sanitary Engineering, New York University, New York City 1938
WHITTAKER, ALBERT E., Assistant Professor of Mechanical Engineering, Northeastern University, Boston, Mass. 1939
WHITTEMORE, JOHN W., Professor and Head, Dept. of Ceramic Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1937
WHITWELL, JOHN C., Assistant Professor of Chemical Engineering, Princeton University, Princeton, N. J. 1936
WICKENDEN, WM. E., President, Case School of Applied Science, Cleveland, Ohio. (*President, 1933–34; Director of Investigations, 1923–29; Member of Council, 1924–7, 1933–.*) **Eighth Recipient, Lamme Medal (1935).** 1912
WICKER, DAN B., Nitro, W. Va. 1937
WIDDOP, ROBERT, Associate Professor of Industrial Engineering, Newark College of Engineering, Newark, N. J. 1932
WIDENER, BURTON M., Associate Professor of Electrical Engineering, Virginia Polytechnic Institute, Blacksburg, Va. 1935
WILBUR, JOHN B., Associate Professor of Civil Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1934
WILBUR, RALPH S., Professor and Chairman, Dept. of Mechanical Engineering, Duke University, Durham, N. C. 1933
WILCOX, CARL C., Head, Dept. of Mechanical Engineering, University of Notre Dame, Notre Dame, Ind. 1939
WILCOX, DONALD B., Instructor in Mechanical Engineering, Georgia School of Technology, Atlanta, Ga. 1937
WILCOX, ELGIN R., Professor and Head, Dept. of General Engineering, University of Washington, Seattle, Wash. (*Member of Council, 1913–4.*) 1925
WILCOX, HOWARD G., Head, School of Mines, Professor of Geology and Mining, University of Alaska, College, Alaska 1940
WILCOX, JAMES E., Head, Dept. of Engineering, Santa Rosa Junior College, Santa Rosa, Calif. 1934
WILDES, KARL L., Associate Professor of Electrical Engineering, Massachusetts Institute of Technology, Cambridge, Mass. 1926
WILEY, CARROLL C., Professor of Civil Engineering, University of Illinois, Urbana, Ill. 1936
WILEY, RALPH B., Professor and Head, School of Civil Engineering, Director, Materials Testing Lab., Purdue University, Lafayette, Ind. (*Member of Council, 1938–41.*) 1920
WILEY, W. BRADFORD, Assistant Manager, Educational Dept., John Wiley & Sons, Inc., 440 Fourth Ave., New York City 1937
WILEY, W. O., Publisher of Scientific Books, President, John Wiley & Sons, Inc., 440 Fourth Ave., New York, N. Y. (*Treasurer, 1907–.*) 1904
WILHELM, ERNEST J., Assistant Professor of Chemical Engineering, University of Notre Name, Notre Dame, Ind. 1939
WILHELM, RICHARD H., Assistant Professor of Chemical Engineering, Princeton University, Princeton, N. J. 1936

WILKINSON, FORD L., Dean, Professor of Mechanical Engineering, Speed Scientific School, University of Louisville, Louisville, Ky. 1936

WILKINSON, GEORGE D., JR., Associate Professor of Industrial Engineering, Newark College of Engineering, Newark, N. J. 1935

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WILLARD, ARTHUR C., President, University of Illinois, Urbana, Ill. 1922

WILLEY, EARL C., Assistant Professor of Mechanical Engineering, Oregon State College, Corvallis, Ore. 1929

WILLIAMS, BERT B., Assistant Professor of Civil Engineering, The Citadel, Charleston, S. C. 1939

WILLIAMS, CHARLES G., Professor of Mining Engineering, University of Toronto, Toronto, Ont., Canada 1940

WILLIAMS, CLEMENT C., President, Lehigh University, Bethlehem, Pa. (*Member of Council, 1920–3, 1935–; Vice President, 1928–9; President, 1934–5.*) 1909

WILLIAMS, DAVID C., Instructor in Mechanics, The Ohio State University, Columbus, Ohio 1937

WILLIAMS, ED. L., Professor and Head, Dept. of Industrial Education, A. & M. College of Texas, College Station, Texas 1937

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WILLIAMS, FRANK H. M., Associate Professor of Mathematics, Drexel Institute of Technology, Philadelphia, Pa. 1937

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WILSON, DAVID M., Professor of Civil Engineering, University of Southern California, Los Angeles, Calif. 1929
WILSON, EARL R., Assistant Professor of Mechanical Engineering, University of Akron, Akron, Ohio 1930
WILSON, ERNEST D., Head, Dept. of Chemical Engineering and Chemistry, Worcester Polytechnic Institute, Worcester, Mass. 1940
WILSON, FRANCIS W., President, Wilson Engineering Corp., College House Office, Harvard Square, Cambridge, Mass. 1931
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WILSON, LEROY A., Professor of Steam and Gas Engineering, University of Wisconsin, Madison, Wis. 1923
WILSON, WARREN E., Professor and Head, Dept. of Mechanics, Colorado School of Mines, Golden, Colo. 1936
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WINDING, CHAS. C., Assistant Professor of Chemical Engineering, Cornell University, Ithaca, N. Y. 1939
WINFREY, ROBLEY, Research Associate Professor of Civil Engineering, Iowa State College, Ames, Iowa 1940
WING, ALEXANDER H., JR., Instructor in Electrical Engineering, College of the City of New York, New York City 1935
WING, RALPH H., Instructor in Chemical Engineering, Pratt Institute, Brooklyn, N. Y. 1937
WINGREN, ROY M., Associate Professor of Mechanical Engineering, Texas A. & M. College, College Station, Texas 1928
WINKLER, EDWIN W., Assistant Professor of Electrical Engineering, North Carolina State College, Raleigh, N. C. 1930
WINN, C. C., Dean of Engineering, Detroit Institute of Technology, Detroit, Mich. 1935
WINN, HARLAN F., Lieut., Civil Eng. Corps, U. S. Naval Res., Asst. Public Works Officer, Naval Station, Key West, Fla. 1939
WINSLOW, A. E., Dean, Norwich University, Northfield, Vt. 1914
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WOLMAN, ABEL, Professor of Sanitary Engineering, The Johns Hopkins University, Baltimore, Md. 1940
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WOOD, HENRY A., Instructor in Mathematics, University of Connecticut, Storrs, Conn. 1940
WOOD, HORACE W., JR., Associate Professor of Civil Engineering, University of Missouri, Columbia, Mo. 1931
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WOOD, JOE N., Instructor in Machine Design, Kansas State College, Manhattan, Kansas 1938
WOOD, KARL D., Professor of Aeronautical Engineering, Purdue University, Lafayette, Ind. 1941
WOODBURN, JAMES G., Professor of Hydraulic Engineering, University of Wisconsin, Madison, Wis. 1936
WOODBURY, CARL V., Professor and Head, Dept. of Physics, Norwich University, Northfield, Vt. 1940
WOODMAN, LONGINO A., Instructor in Civil Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939
WOODROW, JAY W., Professor and Head, Dept. of Physics, Iowa State College, Ames, Iowa 1934
WOODS, BALDWIN M., Professor of Mechanical Engineering, University of California, Berkeley, Calif. (*Member of Council, 1939–42.*) 1930
WOODS, JOHN E., Director of Work-Study and Student Employment, Municipal University of Omaha, Omaha, Nebr. 1936

WOODWARD, SHERMAN M., Chief, Water Control Planning Engineer, T.V.A., Knoxville, Tenn. (*Member of Council, 1913–6; 1926–29.*) 1910
WOOLEY, JOHN C., Professor of Agricultural Engineering, University of Missouri, Columbia, Mo. 1928
WOOLRICH, WILLIS R., Dean of Engineering, Professor of Mechanical Engineering, Director, Bureau of Engineering Research, University of Texas, Austin, Texas 1935
WORK, LINCOLN T., Director of Research and Development, Metal & Thermit Corp., 120 Broadway, New York City 1923
WORK, WILLIAM R., Professor and Head, Department of Electrical Engineering, Carnegie Institute of Technology, Pittsburgh, Pa. 1921
WORLEY, JOHN S., Professor of Transportation Engineering, University of Michigan, Ann Arbor, Mich. 1939
WORSENCROFT, ROBERT R., Instructor in Drawing and Descriptive Geometry, University of Wisconsin, Madison, Wis. 1939
WRAY, ROBERT C., Assistant Professor of Civil Engineering, University of Arkansas, Fayetteville, Ark. 1934
WRIGHT, CHILTON A., Professor of Hydraulic and Sanitary Engineering, Polytechnic Institute of Brooklyn, Brooklyn, N. Y. 1938
WRIGHT, DONALD H., Instructor in Electrical Design, Pratt Institute, Brooklyn, N. Y. 1929
WRIGHT, HAROLD M., Instructor in Mechanical Engineering, Rensselaer Polytechnic Institute, Troy, N. Y. 1937
WRIGHT, PAUL D., Instructor in Industrial Engineering, The Pennsylvania State College, State College, Pa. 1937
WRIGHT, ROY V., Lecturer on Citizenship, Newark College of Engineering, Newark, N. J. 1936
WUNDERLEE, JAMES L., Instructor in General Engineering, Purdue University, Lafayette, Ind. 1922
WYNN, ROBERT S., Associate Professor of Electrical Engineering, Louisiana Polytechnic Institute, Ruston, La. 1939
YANOSIK, GEORGE A., Associate Professor of Mathematics, New York University, New York City 1938
YEATON, PHILIP O., Professor and Head, Dept. of Industrial Engineering, University of Florida, Gainesville, Fla. 1936
YELLOTT, JOHN I., Professor and Director of Mechanical Engineering, Illinois Institute of Technology, Chicago, Ill. 1936
YOUNG, ALMON P., Associate Professor of Mechanical Engineering, Michigan College of M. & T., Houghton, Mich. 1935
YOUNG, C. HIGBIE, Professor in Charge of Dept. of Machine Design, Cooper Union, New York City 1933
YOUNG, CLINTON M., Professor of Mining and Metallurgical Engineering, University of Kansas, Lawrence, Kans. 1907
YOUNG, C. R., Professor of Civil Engineering, University of Toronto, Toronto, Ont. 1914
YOUNG, DANA, Professor and Head, Dept. of Civil Engineering, University of Connecticut, Storrs, Conn. 1936
YOUNG, EVERETT G., Research Professor of Railway Mechanical Engineering, University of Illinois, Urbana, Ill. 1922
YOUNG, GILBERT A., Professor and Head, School of Mechanical Engineering, Purdue University, Lafayette, Ind. 1907
YOUNG, HERBERT R., Associate Professor of English, Case School of Applied Science, Cleveland, Ohio 1937
YOUNG, MILTON G., Instructor in Electrical Engineering, University of Delaware, Newark, Del. 1940

YOUNG, VINCENT W., Professor of Mechanical Engineering, Oklahoma A. & M. College, Stillwater, Okla. 1940
YOUNG, WILLIAM M., Dean, College of Applied Science, Ohio University, Athens, Ohio 1935
YOUNGER, JOHN, Professor of Industrial Engineering, The Ohio State University, Columbus, Ohio 1925
YOUNGER, JOHN E., Professor and Chairman, Dept. of Mechanical Engineering, University of Maryland, College Park, Md. 1938
ZAROBSKY, IVAN F., Professor of Mechanical Engineering, University of the City of Toledo, Toledo, Ohio 1928
ZELDIN, SAMUEL D., Assistant Professor of Mathematics, Massachusetts Institute of Technology, Cambridge, Mass. 1937
ZELIFF, DAVID E., Instructor in Mechanical Engineering, Newark College of Engineering, Newark, N. J. 1935
ZELLER, JOSEPH W., Head, Department of Mechanical Engineering, Northeastern University, Boston, Mass. 1926
ZELNER, OTTO S., Associate Professor of Surveying, University of Minnesota, Minneapolis, Minn. 1930
ZERBAN, A. H., Assistant Professor of Mechanical Engineering, The Pennsylvania State College, State College, Pa. 1932
ZERVIGON, MARIO G., Instructor in Electrical Engineering, Tulane University, New Orleans, La. 1936
ZIMMER, ALBERT R., Professor of Electrical Engineering, University of Toronto, Toronto, Ont., Canada 1923
ZIMMERMAN, HAYDEN, Instructor in Mechanical Engineering, University of Alabama, University, Ala. 1940
ZIMMERMAN, OSWALD T., Associate Professor of Chemical Engineering, University of New Hampshire, Durham, N. H. 1935
ZIPPRODT, ROY R., Associate Structural Engineer, National Bureau of Standards, Washington, D. C. 1936
ZUFFANTI, SAVERIO, Assistant Professor of Chemistry, Northeastern University, Boston, Mass. 1931
ZURCHER, LESTER A., Instructor in Electrical Engineering, University of Kansas, Lawrence, Kansas 1940

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Detroit

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Gardner, H. S.
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Rice, P. P., *Surveying; Transportation*
Richey, J. J., *Structural; Mech. & Mat.*
Richmond, A. E., *Structural; Surveying*
Rizzi, A. V., *Surveying*
Robbins, A. G.
Robbins, P. H.
Rockwell, E. H., *Struc.; Mech. & Mat.*
Roehrig, G. F., *Structural; Mech. & Mat.*
Rogers, C. E., *Eng. Drawing; Math.*
Rohlich, G. A., *Hydraulics; Sanitary*
Roos, P. K., *Surveying*
Rose, F. O., *Drawing; Mech. and Mat.*
Rose, F. W., *Surveying*
Rose, W. A., *Structural; Mech. & Mat.*
Roth, C. O., *Surveying; Transportation*
Rubey, Harry, *Survey.; Transportation*
Russell, F. A., *Transportation; Constr.*
Rutledge, P. C., *Mech. & Mat.*
Rutter, M. L.
Ryon, L. B., *Structural, Constr.*
Sadler, W. C., *Transportation*
Sandstedt, C. E., *Structural*
Sawyer, W. L., *Structural; Surveying*
Saxton, R. G., *Trans.; Hydraulics*
Scheirer, R. D., *Structural; Surveying*
Schoder, E. W., *Hydraulics; Constr.*
Schubmehl, R. J., *Struc.; Mech. & Mat.*
Schwarze, C. T., *Transportation; Constr.*
Scofield, H. H., *Testing Mat.*
Scofield, W. F., *Struc.; Hyd.*
Sellner, E. P.
Shank, J. R., *Structural*
Sharp, H. O., *Surveying; Transportation*
Shedd, T. C., *Structural*
Sheiry, E. S., *Structural*
Sherlock, R. H., *Structural; Constr.*
Shilts, W. L., *Structural*
Short, W. I., *Surveying; Drawing*
Shuman, E. C., *Mech. & Mat.*
Simpson, W. M., *Structural*
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Smith, F. M., *Surveying; Eng. Drawing*
Smith, T. D.
Smith, W. S., *Surveying; Eng. Dr.*
Snader, D. L., *Struc.; Hydr.*
Snyder, M. K., *Structural; Sanitary*
Spears, S. M., *Structural; Surveying*
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Springer, G. P., *Trans.; Surveying*
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Stephenson, L. D., *Surveying*
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Thoman, W. H.
Thompson, H. L., *Sanitary*
Thompson, Sophus, *Struc.; Mech. & Mat.*
Timby, E. K., *Struc., Constr.*
Todd, M. W., *Surveying*
Tomlinson, G. E., *Construction*
Tracy, J. C.
Trezise, F. W., *Drawing*
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Troxwell, G. F., *Mech. & Mat.*
Tschebotareff, G. P., *Structural*
Turner, A. S.
Turner, D. L.
Uhler, E. H., *Structural; Mech. & Mat.*
Underwood, P. H., *Surveying; Math.*
Van Buren, M. H., *Struc.; Mech. & Mat.*
Van den Broek, J. A., *Struc.; Mech. & Mat.*
Van Hagan, L. F.
Van Horn, R. B., *Hydraulics*
Van Ornum, J. L.
Vawter, J., *Structural*
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Velz, C. J., *Sanitary*
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Wallace, W. P.
Wandmacher, C., *Structural*
Watson, J. D.
Weaver, F. N., *Mech. & Mat.*
Welch, F. W., *Surveying*
Wells, M. B., *Structural; Aeronautics*
Wendt, W. B., *Construction*
Wessman, H. E., *Structural; Constr.*
Whisler, B. A., *Sanitary*
White, J. R., *Mech. & Mat.*

White, L. V., *Surveying*
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Whitehead, L. W., *Surveying*
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Williams, J. W.
Willig, W. L., *Surveying; Structural*
Wilsey, E. F.
Wilson, D. M., *Structural*
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Wilson, W. M., *Structural; Mech. & Mat.*
Winfrey, R., *Valuation*
Winn, H. F., *Mech. & Mat.*
Winterkorn, H. F., *Soils*
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Witmer, F. P., *Structural*
Woodburn, J. G., *Hydraulics*
Woodman, L. A.
Woodward, S. M., *Hydraulics*
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Wright, C. A., *Hydraulics; General*
Yasines, S. F., *Math.; Mech. & Mat.*
Young, C. R., *Structural; Construction*
Young, Dana, *Structural; Mech. & Mat.*
Zelner, O. S., *Surveying*
Zipprodt, R. R., *Structural; Construction*

ECONOMICS

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Gilmore, E. A.
Goetz, B. E., *Industrial*
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Hastings, H. B., *Industrial*
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Larkin, J. D., *Pol. Science*
Lindemann, A. J., *Industrial*
Lowery, A., *Electrical*
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Miller, A. M.
Miller, Nathan
Orcutt, Anna C., *Psychology*
Palmerton, L. R., *Eng.-Social Sci.*
Peterson, A. I., *Industrial; Mechanical*
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Van Winkle, E. H.
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ELECTRICAL ENGINEERING

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Allured, R. B.
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Anderson, S. W.
Andres, P. G.
Angerman, W. G., *Power*
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Attwood, S. S., *Physics*
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Bewley, L. V., *Power*
Bibber, H. W., *Power; Math.; Physics*
Bingham, L. A., *Power*
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Branch, W. H., *General*
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Brennecke, C. G., *Commun.; Physics*
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Bronwell, A. B., *Commun.*
Brooks, Morgan
Brown, A. S., *Power*
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Brown, Hugh
Brown, R. E., *Commun.*
Brown, R. R., *Commun.; Illumination*
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Fish, F. A., *Power*
Fisher, B. A.
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Fitzgerald, T. W.
Foltz, L. S., *Power; Illumination*
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Forman, A. H., *Illumination*
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Gibson, R., *Power*
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Glenn, K. B., *Communication*
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Govier, C. E., *Communication*
Granberry, C. R.
Grandi, L. L., *Power*
Graves, H. E.
Gray, T. S., *Electronics*
Gray, W. F., *Illumination*
Greenstein, Philip, *Communication*
Gruber, H. D.
Guse, C. E., *Power*
Hall, W. B., *Power; Communication*
Halligan, C. W., *Communication*
Hamlin, E. W., *Communication*
Hannaford, E. S., *Communication*
Hanstein, H. B., *Power*
Hartig, H. E., *Communication*
Haupt, L. M., *Power*
Hayward, H. N., *Power*
Hazen, H. L., *Power*
Heath, E. B., *Power*
Hehre, F. W., *Power*
Henderson, R. B., *Power*
Henry, M., *Power*
Hertzler, E. A., *Communication*
Hessler, V. P.
Hibshman, N. S., *Power*
Higbie, H. H., *Illumination*
Higgins, T. J., *Power*
Hill, A. St. J., *Power*
Hill, W. W., *Power*
Hitchcock, L. W., *Power*
Hoadley, G. B., *Mathematics; Physics*
Hodge, C. A., *Power*
Hodgins, L. J., *Power*
Holland, L. N., *Communication*
Hollister, V. L., *Power*
Holmes, L. C., *Power*
Holt, C. B., *Power; Mathematics*
Hoover, P. L., *Power; Mathematics*
Horn, H. W., *Power; Illumination*
Hovey, B. K.
Howes, D. E., *Communication*
Huffman, H. F., *Power; Illumination*
Hughes, M. C., *Power*
Hull, R. H., *Power; Communication*
Hunt, O. D., *Illumination*
Irland, G. A., *Power; Communication*
Jackson, D. C., *Power*
Jackson, F. D., *Communication*
Janes, C. W., *Mechanical*
Jansky, C. M.
Jenkins, D. R.
Jenkins, H. M., *Economics*
Jewett, F. B., *Commun.; Ind. Adm.*
Johnson, E. W., *Power; Illumination*
Johnson, J. H., *Power; Illumination*
Jordan, H. G., *Power; Illumination*
Jordan, Wm., *Physics*
Jorgenson, L. M., *Power; Physics*
Kammerman, J. O., *Power*
Karr, J. H., *Power*
Kelso, L. E. A., *Power*
Kerchner, R. M., *Power*
Kimbark, E. W., *Power*
King, Morland, *Communication*
Kinney, E. E., *Power*
Kinsloe, G. L., *Power*
Kloeffler, R. G.
Knight, A. R., *Power; Illumination*
Knipmeyer, C. C., *Power; Mechanical*
Koerber, G. A.
Koopman, R. J. W.
Kraehenbuehl, J. O., *Power Comm.*
Kraybill, E. K., *General*
Kuhlmann, J. H., *Power*
Kurtz, E. B., *Power; Illumination*
Lamb, J. F., *Power*
Lange, E. O., *Power; Industrial*
Lanier, A. C., *Power*
Laning, W. A., *Communication*
Lansil, C. E., *Power*
Larsen, M. J., *Communication*
Larson, L. C., *Power*
Lawrence, R. R., *Power*
Lear, J. E., *Illumination*
Lee, Claudius, *Physics*
Lehman, L. G., *Power*
Lickey, H. F., *Commun.; Illumination*
Locke, W. W., *Educational Administrator*
Lockwood, H. J., *Power; Communication*
Lovell, W. E.
Lovett, I. H., *Power*
Lueth, I. B., *Power*
Lutz, S. G., *Power; Communication*
Magnusson, C. E., *Power*
Marchant, G. B., *Eng. Drawing; Math.*
Markle, E. W.
Mason, H. R.
Maxfield, H. A.
Maxwell, F. R., *Power; Aeronautics*
McClain, F. H., *Power*
McClure, O. E., *Power; Physics*
McCrumm, J. D., *Power; Mathematics*
McIlroy, M. S., *Power*
McIlwain, Knox, *Communication*
McKee, E. R., *Power; Communication*
McMaster, R. C., *Power; Illumination*
McMillan, F. O., *Power; Physics*
Miller, L. T., *Civil*
Miller, W. J., *Power; Illumination*
Mills, G. H., *Power*
Miner, D. F., *Power*
Moench, H. A., *Communication*
Moore, A. D.
Morgan, T. H., *Power*
Morris, W. D., *Power; Illumination*
Morton, P. L., *Power*
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Mueller, G. V., *Power*
Munro, M. S., *Power*
Murray, W. A., *Communication*
Naeter, Albrecht, *Power*
Nash, C. A., *Power*
Nethhen, H. J.
Newell, H. H., *Communication*
Nichols, B. H., *Power*
Nims, A. A., *Power; Communication*
Norris, C. B., *Power; Communication*

Norris, F. W., *Communication*
Northcott, J. A., *Power*
Nudd, Philip, *Power*
Nulsen, W. B., *Power*
Nunan, J. K., *Communication*
O'Brien, E. J., *Communication*
Osborne, H. S., *Communication*
Osburn, O. E.
Paine, E. B.
Palmer, H. B., *Power*
Palmer, S. G., *Power*
Patterson, G. R., *Power*
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Pease, E. M. J., *Mathematics*
Peet, J. C., *Power*
Peirce, G. R.
Peterson, E. F., *Power*
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Plowman, A. S.
Poole, F. L., *Power; Physics*
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Powell, A. P., *Power*
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Price, J. R., *Power*
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Pullen, M. W.
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Ray, W. O., *Power*
Record, F. A., *Physics*
Reed, H. R., *Power*
Reed, M. B., *Mathematics*
Reich, H. J., *Communication; Physics*
Reid, E. A., *Power*
Reintjes, J. F., *Communication*
Reukema, L. E., *Communication*
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Rhodes, W. K., *Power; Illumination*
Rice, H. F., *Power*
Rice, Philip X.
Richards, H. E., *Power*
Richardson, D. E.
Ricker, C. W., *Power; Communication*
Rittenhouse, L. H., *Communication*
Roberts, E. L., *Communication*
Roberts, J. M., *Power; Communication*
Rode, N. F., *Power*
Rohr, E. K., *Power*
Rollins, E. B., *Power*
Rose, L. H., *Communication; Math.*
Rush, H. S.
Rush, P. E., *Mathematics*
Russell, Chester, *Power; Illumination*
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Sashoff, S. P., *Communication*
Schealer, S. R., *Power*
Schilling, E. W., *Power; Illumination*
Schulz, E. H.
Scott, C. F., *Power*
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Seeley, W. J., *Communication*
Selvidge, Harner, *Communication*
Shaffer, H. A., *Drawing*
Shedd, P. C.
Sheppard, H. S., *Communication*
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Siegfried, Victor, *Power*
Simrall, H. C., *Power; Illumination*
Siskind, R. P., *Communication*
Sitz, E. L., *Power*
Slavin, W. A., *Power*
Slichter, W. I., *Power*
Sloan, R. D., *Power*
Smith, E. F., *Power*
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Smith, J. H., *Power; Comm.*
Smith, P. C., *Communication*
Smith, V. G., *Power; Communication*
Smith, W. L.
Sorensen, R. W., *Power; Economics*
Spencer, F. A., *Power Plants*
Stauder, L. F., *Power*
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Stelzner, W. B., *Power; Illumination*
Stevens, A. C.
Stockwell, F. C., *Communication*
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Straiton, A. W., *Physics*
Strong, E. M., *Power*
Sublet, F. G.
Swenson, G. W., *Power; Communication*
Tallman, F. H.
Tang, K. Y., *Mathematics*
Tapy, R. W., *Power*
Tarpley, H. I., *Power*
Teare, B. R., *Power; General*
Terwilliger, C. Van O., *Power; Math.*
Thomas, M. A., *Power*
Thomas, W. A., *Power*
Tilghman, H.
Tilles, Abe, *Power; Communication*
Timbie, W. H., *Power*
Timoshenko, G. S., *Physics*
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Todd, M. E.
Tompkins, F. N.
Topping, A. N., *Power; Illumination*
Torgersen, H., *Power*
Towle, N. L., *Power*
Tracy, G. F., *Power*
Trueblood, R. O., *Mechanical*
Tucker, C. E., *Power; Communication*
Tudbury, C. A., *Power*
Turner, H. M., *Power; Communication*
Turner, R. C., *Power*
Tuthill, J. K., *Power*
Tykociner, J. T., *Communication*
Vail, C. R.
Valle, R. B., *Power; Communication*
Valade, E. A.
Van Wambeck, S. H., *Power; Commun.*
Ver Planck, D. W., *Power*
Vivell, A. E., *Power; Communication*
Voorhies, M. B.
Waidelich, D. L., *Communication*
Walker, E. A., *Physics*
Walker, H. N., *Power; Illumination*
Wallis, C. M., *Commun.; Illumination*
Walther, J. T., *Power*
Ward, R. P.
Ware, L. A., *Power; Communication*
Wareing, J. F., *Power*
Warner, H. O., *Power*
Warner, R. G., *Power*
Warner, R. W., *Power*
Wasmund, J. A., *Power*
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Watson, A. E., *Power; Illumination*
Watson, J. W.
Way, K. J., *Communication*
Weber, Ernst, *Physics*
Weil, R. T., *Power*
Weinbach, M. P.
Welch, E. R., *Power*
Whipple, C. C., *Power; Illum.; Gen.*
White, W. T., *Eng. Dr.*
Widener, B. McK., *Illum.; Math.; Phys.*
Wildes, K. L., *Power*
Wilkinson, R. I., *Communication; Math.*
Williams, E. M., *Communication*
Willis, B. S., *Power*
Willis, C. H., *Power*
Willson, F. G., *Power*
Wilson, J. W., *Power*
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Wing, A. H., *Comm., power, illuminating*

Winkler, E. W., *Power*
Wischmeyer, C. R., *Power*
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ENGINEERING DRAWING

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Bragg, F. C., *Mechanical*
Branigan, G. F., *Civil*
Brattin, C. L., *Mechanical; Mech. & Mat.*
Briggs, H. B., *Mechanical*
Brooke, W. E., *Mathematics*
Brown, B. L., *Mechanics and Materials*
Brown, R. E., *Mathematics*
Brown, T. C., *Mechanical, machine design*
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Butler, J. H., *Mechanical; Mechanics*
Butler, R. S., *Civil, structural*
Cassel, E. B., *Arch.*
Castleman, J. R.
Cecil, J. B., *Mech. & Mat.*
Chillman, E. F.
Clark, A. L.
Cleary, S. F., *Mechanical, machine design*
Clemens, G. J.
Cole, R. W.
Cooper, L. L.
Coppersmith, C. W., *Mech., mach. design*
Crossman, R. S., *Civil surveying*
Davis, D. E., *Mechanical; Mech. & Mat.*
DeNeergaard, C. G.
Dent, J. B., *Civil; San. E.*
Dixon, D. P.
Dobson, W. J., *Mechanical*
Dougherty, C. R. G., *Chemical Eng.*
Dunkle, R. W.
Durland, A. C., *Mechanical Eng.*
Eckle, J. N., *Civil, structural*
Eggers, H. C. T., *Mathematics*
Elrod, S. B., *Mechanical*
Farnham, W. E., *Mechanical, mach. des.*
Fenwick, H. H., *Industrial; Mechanical*
Finch, F. R., *Mechanical, machine design*
Fitch, W. C., *General*
Fowler, R. W., *Mechanical, mach, design*
Francis, W. H., *Mechanical, mach. design*
Freeman, M. L., *Architectural*
French, R. W.
French, T. E.
Gerardi, Jasper, *Civil, surveying*
Gingrich, R. F.
Goodrich, A. L.
Gorman, W. M.
Gossard, M. L.
Grant, H. E.
Greffe, C. D.
Hachemeister, C. A., *Electrical*
Haentjes, C. H., *Mathematics*
Hales, V. D., *Civil, surveying*
Hall, S. G., *Mech. & Mat.*
Hayes, S. C. J., *Civil*
Heacock, F. A., *Civil; Sanitary*
Hein, J. M.
Hesse, H. C., *Mechanical, machine design*
Higbee, F. G.
Hill, F. M.
Hill, J. L., *Civil; Mechanical*
Hoelscher, R. P., *Civil, structural*
Hoffman, P. C.
Holland, U. C., *General; Shop*
Hood, G. J.
Horine, J. S.
Howe, H. B.
Howe, L. B.
Hughes, F. R., *Civil, surveying*
Johns, W. B., *Mechanics and Materials*
Johnson, L. O.
Johnson, M. F., *Civil; Mathematics*
Jones, L. D.
Jorgensen, Albert, *Civil; Mech. & Mat.*
Judson, W. J., *Machine Design*
Keaton, L. D., *Architecture*
Kirby, R. S., *Civil*
Kleinschmidt, R. B., *Civil; Mathematics*
Kurtz, J. W., *Shop*
Ladner, A. C., *Math.; Mech. & Mat.*
Lawson, S. C. D., *Mech. & Mat*
Leighton, A. W.
Levens, A. S., *Civil*
Lewis, R. E., *Mechanics and Materials*
Ludden, D. J., *Architectural*
Lurie, A. N., *Architecture; Mech. & Mat.*
Mann, C. V., *Civil; Psychology*
Mara, H. W., *Mathematics*
Markowitz, Jesse
Martin, H. R., *Mechanical Eng.*
Maute, B. W., *Mathematics*
McCombs, G. C., *Civil, structural*
McCully, H. M.
McCully, H. M., Jr.
McFarland, J. D., *Civil, structural*
McGuire, J. G., *Architecture*
McKee, H. L., *Mechanical; Shop*
McNeary, Matthew, *Civil*
McNeill, W. H., *Civil*
Merrill, D. W., *Civil*
Meserve, G. H., *Civil, surveying*
Miller, F. C., *Mechanics and Materials*
Mitchell, Alva
Mock, C. O'N., *Mechanical; Shop*
Moose, P. E., *Civil, surveying*
Morris, H.
Mullins, B. F., *Civil, surveying*
Myers, H. D., *Civil, structural*
Narmore, P. B.
Nash, T. L., *General Physics*
Nettleton, E. B.
Nollau, L. E.
Normand, H. C., *Civil*
Northrup, R. T.
Nudd, W. E.
Oliver, J. P.
Olson, O. A.
Orth, H. D.
Osborn, F. C., *General Eng.; Shop*
Osborne, D. S., *Mech. & Mat.*
Paffenbarger, R. S., *Chemical; Industrial*
Patten, L. M., *Architecture*
Paulsen, Fridtjof, *Math.; Mechanical*
Perrymen, C. C., *Industrial*
Phelps, G. M., *Civil, surveying*
Pierce, S. H.
Pirchio, P. M., *Foreign Lang.; Shop*
Plock, Henry
Porsch, J. H., *Civil; Mech. & Mat.*
Porter, F. M.
Potter, O. W., *Mineral Tech., metallurgy*
Pratt, G. M.
Quaid, L. J., *Hydraulics, math.*
Quinn, G. S.
Radford, S. S., *Shop*
Rappolt, F. A.
Rising, J. S.
Rising, Justus, *Mechanical; Shop*
Robertson, J. E., *Mathematics*
Rowe, C. E.

Royer, W. C.
Russ, J. M., *Mechanical; Shop*
Salzer, G. W.
Savage, H. W.
Schone, F. P., *Aeronautics*
Schumann, C. H., *Civil, structural*
Scottron, V. E., *Machine Design*
Seegrist, W. H., *Mechanical*
Sherrill, D. D.
Shiels, K. G., *Mechanical*
Slantz, F. W., *Civil; Mechanical*
Smith, G. B.
Smith, R. K., *Mechanical*
Smith, W. G., *Mechanical, machine design*
Smutz, F. A., *Mechanical, machine design*
Spencer, H. C., *Architecture*
Springer, C. H., *Civil, structural*
Steward, R. K., *Civil, surveying*
Stewart, E. H., *Architecture*
Stock, O. L.
Stone, O. M., *Architecture*
Stork, W. L., *Machine Design*
Street, W. E., *Industrial; General*
Svensen, C. L., *Architecture*
Tea, P. L., *Mathematics*
Tebo, F. A., *Civil*
Temple, E. H., *Mechanical, mach. design*
Thayer, H. R., *Civil; Sanitary*
Thomas, A. L., *Mechanical, mach. design*
Thomas, L. W., *General*
Tinniswood, W. W., *Civil; Sanitary*
Toporeck, E. R., *Mechanical*
Townsend, C. E.
Tozer, E. F.
Vidosic, J. P., *Mechanics*
Wagner, W. O., *Hydraulics*
Walker, L. D., *Civil, surveying*
Walsh, F. W., *Architecture*
Walsh, H. V.
Warner, F. M., *General*
Webb, E. C., *Shop*
Weber, H. S., *Mechanics and Materials*
Wellman, B. L., *Mech.; Mech. & Mat.*
Whenman, J. H.
Willey, E. C., *Mechanical*
Williams, J. G.
Wilson, B. N., *Architectural*
Wilson, E. R., *Mechanical, mach. design*
Wood, A. B., *Mechanical, machine design*
Wood, J. N., *Electrical, illumination*
Worsencroft, R. A.

ENGLISH

Abbuhl, Fred
Adams, C. J.
Anderson, Victoria
Ayers, J. A.
Bartlett, H. R.
Birk, W. O.
Bowman, R. S., *Foreign Lang.*
Bowmer, W. S.
Brandt, C. G.
Brown, C. A.
Buchan, A. M.
Burkland, C. E.
Callaghan, J. C.
Clark, J. D.,
Cole, J. S.
Crane, W. G., *Foreign Lang.*
Creek, H. L.
Crouch, W. G., *Foreign Lang.*
Derby, J. R.
Dumble, W. R.
Fisher, E. G.
Fountain, A. M.
Fuller, L. E.
Gaum, C. G., *Extension*
Gertz, F. H.
Godfrey, W. P.
Guthrie, L. O.
Hall, A. V.
Harbarger, S. A.
Hartley, L. C.
Hendricks, Walter, *Foreign Languages*
Kane, Margaret L.
Knoll, H. B.
Lacy, E. W.
Lawler, L. T.
Maurer, R. L.
McDonald, P. B.
Morgan, S. S.
Morrison, E.
Newman, C. M., *Foreign Languages*
Nugent, H. H.
Nyland, Waino
Oliver, L. M.
Park, C. W.
Parrott, A. A.
Pepper, L. R.
Peterson, E. H.
Powell, A. F.
Raw, R. M.
Raymond, F. N.
Rose, L. A., *Foreign Lang.*
Rowe, C. M., *Social Sciences*
Scammon, W. F.
Sturmer, A. M., *For. Languages; Econ.*
Summey, George
Sypherd, W. O.
Tenney, E. A.
Thompson, K. O.
Tucker, S. M.
Vaughan, J. L.
Wabnitz, W. S., *Foreign Languages*
Walton, I. H.
Westfall, Alfred
Weston, A. J.
Wilson, L. C.
Wood, E. L.
Young, H. R.

FOREIGN LANGUAGES

Atwood, L. L., *History*
Greiner, O. A., *English*
Middendorf, H. Q., *German*
Scheifley, C. K., *History*

GENERAL ENGINEERING

Adams, H. C., *Naval Arch.*
Anderson, C. A., *Electrical; Mathematics*
Andrea, S. C.
Ayre, R. S., *Civil*
Baier, L. A., *Naval Arch. & Marine E.*
Ballard, L. J.
Cardin, C. J., *Mechanical; Mech. & Mat.*
Challender, R. T., *Mach. Des.*
Dana, F. C., *Mathematics; Civil*
Dawson, C. H.
Hall, H. P.
Hedenberg, N. A., *Physics*
Hempstead, J. C., *Economics*
Hetzel, T. B., *Eng. Drawing; Mechanical*
Hillyard, L. R., *Electrical*
Holcomb, R. M., *Civil*
Houser, S. C.
Keith, H. H. W., *Naval Arch. & Marine E.*
Keith, J. I., *Food Eng.*
King, D. H., *Architecture*
Kingsley, C.
Lindemann, A. J.
Main, C. T., *Industrial*
McClintock, E. C.
Megeath, S. A.
Rowlands, T. M., *Architecture*
Sette, F. J., *Civil; Sanitary*
Turner, W. P.
Weed, J. M.

Wilcox, E. R., *Civil, hydraulics*
Wilcox, J. E., *Electrical, power*

INDUSTRIAL ENGINEERING

Alexander, W. T., *Mechanical, mfg. proc.*
Alford, L. P., *Economics*
Anderson, C. A.
Andrews, S. C.
Armstrong, W. H., *Shop*
Babcock, M. M.
Barnes, R. M., *Economics; Mechanical*
Barnwell, G. W., *Economics; General*
Beatty, H. R., *Mech. & Mat.*
Beese, C. W., *Engineering Drawing; Shop*
Bock, L. S., *Economics*
Brooks, J. A., *Economics*
Bullinger, C. E., *Economics*
Busse, F. A.
Caldwell, W. M., *Civil; Economics*
Carr, H. M., *Shop*
Carson, G. B., *Mfg. Proc.*
Collins, B. K., *Shop*
Connelly, J. R., *Mechanical*
Coppedge, W. H., *Shop*
Crouch, J. E., *Power Plants*
Devor, E. L., *Mach. Des.*
Dunkin, W. V., *Mechanical*
Eddy, C. L., *Economics*
Edgar, K. K., *Civil, transportation*
Edwards, J. C.
Emerson, L. A., *Education*
Ennis, W. D., *Economics*
Eppelsheimer, D. S.
Filipetti, G.
Foos, C. B., *Mfg. Proc.*
Gilbreth, L. M., *Mechanical; Psychology*
Good, M. R., *Economics*
Greenwald, D. U., *Mech.; Mech. & Mat.*
Groseclose, F. F., *Mechanical*
Guild, L. R., *Economics*
Hall, P. R., *Min. Tech., metallurgy; Shop*
Hanselman, G. R., *Mathematics*
Hebrank, E. F., *Drawing*
Henderson, F. R.
Hobe, J. W., *Mechanical, machine design*
Holme, T. T., *Mechanical*
Hummel, J. O. P., *Economics*
Hunt, M. W., *Mach. design; Heat Power*
Huntington, H. A., *Trade & I. Ed.*
Hussey, R. A.
Ingalls, J. W., *Research*
Jones, D. T., *Shop*
Knepp, P. W., *Shop*
Knowles, A. S.
Lehoczky, P. N., *Economics*
Leng, R. B., *Economics; Mechanical*
Lott, A. O.
Lucas, E. L., *Mechanical*
Lytle, C. W., *Shop*
Mahaney, J. P.
Millard, C. I., *Eng. Drawing; Mechanical*
Miller, A. M., *Economics*
Morgan, J. C., *Cooperative*
Norton, P. T., *Economics; Shop*
Phelps, G. O., *Psychology*
Pigage, L. C., *Eng. Drawing*
Poole, H. M., *Shop*
Porter, D. B., *Mechanical, mfg. proc.*
Query, L. H., *Mechanical*
Rautenstrauch, Walter, *Economics*
Renner, W. E.
Rogers, H. B., *General*
St. Clair, O. A., *Engineering Drawing*
Schell, E. H., *Bus. & Eng. Adm.*
Seidl, J. C. G., *Psychology*
Seulberger, F. G., *Indus. Relations*
Shaw, H. B., *Economics*
Spriegel, W. R., *Management*
Thomas, G. D.
Thuesen, H. G., *Mfg. Processes*
Widdop, R.
Wilcox, D. B., *Economics; Physics*
Wilkinson, G. D., *Economics*
Williams, E. L., *Engineering Drawing*
Wright, P. D., *Shop*
Yeaton, P. O., *Mechanics and Materials*
Younger, John, *Shop*

MATHEMATICS

Allen, E. F., *Physics*
Amelotti, Emil, *Physics*
Baker, E. G.
Barnes, J. L., *Electrical, communication*
Benner, J. A.
Bennett, A. A.
Berry, W. J.
Bibb, S. F., *Industrial*
Binder, R. C.
Black, L. T., *Eng. Drawing*
Bockhorst, R. W.
Borgman, W. M.
Brandeberry, J. B., *Mech. & Mat.*
Brenke, W. C., *Physics*
Brown, E. C.
Bubb, F. W., *Mech. & Mat.; Physics*
Bullock, R. C.
Bunn, J. C.
Burington, R. S., *Electrical; Physics*
Butterfield, A. D., *Civil, surveying*
Campbell, W. B., *Mech. & Mat.*
Cell, J. W., *Mech. & Mat.*
Church, Earl
Clarkson, J. M.
Coddington, E. F., *Civil, surveying*
Colyer, E. E., *Civil*
Cooke, H. C.
Crout, P. D., *Mech. & Mat.; Physics*
Davis, W. M.
DeRonde, L. A.
Diamond, A. H.
Dimick, C. E., *Mechanics and Materials*
Dix, L. E.
Doeringsfeld, H. A., *Civil; Mech. & Mat.*
Douglass, R. D., *General; Physics*
Drenick, R. F., *Physics*
Duncan, D. S., *English*
Edmonson, Nat.
Fisher, H. A., *Physics*
Fithian, J. H.
Fitterer, J. C., *Civil, structural*
Ford, L. R.
Francis, S. A., *General*
Fry, T. C.
Gaba, M. G.
Gay, H. J.
Gelbart, Abe
Goodheart, E. J., *Civil; Sanitary*
Graesser, R. F., *Physics*
Graham, W. W.
Gunder, D. F., *Mechanics and Materials*
Harter, G. A.
Hartshorn, W. W.
Haskins, E. E., *Physics*
Hatch, W. E., *Science*
Hatcher, T. W., *Mechanical*
Hazeltine, L. A., *Physics*
Hedenberg, N. A.
Hoy, E. A., *Eng. Drawing*
Hunt, G. H.
Hutchinson, C. A.
Jordan, H. E.
Jurdak, M., *Civil Engineering*
Justin, E. M., *Civil, surveying*
Knaebel, C. H., *Physics*
Krathwohl, W. C., *Psychology*
Lake, R. E.
Lee, F. A.
Leonard, H. B., *Mech. & Mat.*
Levine, Jack
MacDonald, J. K. L., *Physics*
MacDonald, S. L.

Mainardi, Pompey, *Civil*
March, H. W.
Mask, F. E.
Mason, W. E., *Civil*
Miles, E. P.
Milgram, A. N.
Millington, H. G.
Mitchell, U. G.
Morley, R. K.
Mumford, C. G.
Nahikian, H. M.
Nelson, A. L.
Owens, F. W., *Electrical*
Park, H. V., *Mech. & Mat.*
Partlo, F. L., *Physics*
Peters, A. S.
Peterson, D. F., *Civil*
Petrie, G. W., *Mech. & Mat.*
Phillips, H. B.
Pickard, W. L., *Physics*
Plant, L. C., *General; Physics*
Pride, H. H.
Purdie, K. S.
Reddick, H. W.
Reeks, M. R., *Eng. Dr.*
Reel, F. R.
Reinsch, B. P., *Mech. & Mat.; Physics*
Rice, Harris
Rietz, H. L., *Economics*
Ritter, I. F.
Robb, J. M., *Physics*
Root, R. E., *Mechanics & Materials*
Runge, L. L., *Economics*
Rosenbach, J. B., *Physics*
Sadowsky, M. A., *Mech. & Mat.*
Seagraves, W. P., *Mech. & Mat.; Physics*
Shreve, D. R.
Simester, J. H.
Siroky, E., *Eng. Drawing; Mech. & Mat.*
Slobin, H. L.
Small, L. L.
Smith, S. R., *Physics*
Solt, M. R.
Sparks, F. W.
Spear, Joseph
Stephens, Eugene
Stoker, J. J., *Mech. & Mat.*
Strane, A. J., *Industrial; Mineral Tech.*
Stratton, W. T., *Physics*
Straw, J. A., *Electrical*
Synge, J. L.
Tallman, W. D.
Taylor, Edward, *Drawing; Mech. & Mat.*
Thomas, C. F., *Civil, surveying*
Thomas, D. Boyd, *Physics*
Thomas, Evan, *Mechanical*
Thompson, W. I., *Mech. & Mat.; Physics*
Tudbury, C. W.
Van Buskirk, H. C.
Vetter, H. F., *Industrial*
Warnock, W. G.
Watanabe, K.
Weaver, J. H., *Mech. & Mat.*
Wheaton, H. H., *Civil; Mech. & Mat.*
Whetstone, G. A., *Eng.*
Williams, F. H. M.
Williams, H. P., *English; Psychology*
Winton, L. S.
Wood, H. A., *Mech. & Mat.*
Yanosik, G. A., *Civil, structural*
Zeldin, S. D.

MECHANICAL ENGINEERING

Albert, C. D., *Mach. Des.; Mech. & Mat.*
Aldrich, B. M., *Drawing; Math.*
Algren, A. B., *Refrigeration*
Allen, C. M., *Refrigeration*
Allen, R. L.
Amidon, L. L., *Mach. Des.; Heat Power*
Anderson, C. G.
Anderson, E., *Heat Power; Power Plants*
Andes, A. S., *Engineering Drawing*
Anthony, R. L., *Heat Power; Industrial*
Arm, D. L., *Machine Design; Heat Power*
Armstrong, C. W., *Mech. & Mat.*
Arnold, J. E., *Aeronautics*
Aulich, W. M., *Mach. Des.; Econ.; Eng. Drawing*
Ault, E. S., *Machine Design; Mfg. Proc.*
Autenreith, G. C., *Machine Design*
Ayers, M. T., *Machine Design*
Bacon, R. A.
Bagley, J. B., *Textile*
Bailey, N. P., *Heat Power; Aeronautics*
Bailey, W. S., *General; Mech. & Mat.*
Baker, E. C., *Engineering Drawing*
Baker, J. B., *Mechanics and Materials*
Bangs, J. R., *Economics; Industrial*
Barber, W. J., *Mach. Design; Heat Power*
Barnard, N. H., *Industrial; Mfg. Proc.*
Barrie, J. G., *Heat Power*
Barton, M. V., *Mech. & Mat.*
Baumeister, T., *Heat Power; Pr. Pls.*
Becker, W. M., *Heat Power; Refrig.*
Begeman, M. L., *Mach. Des.; Mfg. Proc.*
Beitler, S. R., *Heat Power*
Benson, L. R.
Berard, S. J., *Mach. Design; Eng. Draw.*
Berger, F. A.
Berry, C. H., *Heat Power; Power Plants*
Berryman, L. G., *Mineral Tech.*
Best, H. W.
Billings, J. H., *Mach. Des.; Heat Power*
Billmyer, C. D., *Machine Design; Indus.*
Binder, R. C., *Mech. & Mat.*
Bischof, G. J., *Mfg. Processes; Indus.*
Black, P. H., *Mech. & Mat.*
Blackburn, H. W., *Heat Power*
Blaisdell, A. H., *Aeronautics*
Bleyle, G. A., *Machine Design; Min. Tech.*
Blumberg, L., *Drawing*
Boelter, L. M. K., *Heat Power; Agric.*
Bogard, B. T.
Bohlin, H. G., *Mach. Design; Eng. Draw.*
Bolt, J. A., *Aeronautics*
Bolz, H. A., *Mach. Design; Mech. & Mat.*
Boston, O. W., *Mfg. Processes*
Bowman, H. T., *Heat Pr.; Mech. & Mat.*
Boynton, J. E., *Machine Design, Heat Pr.*
Brainard, B. B., *Heat Power; Min. Tech.*
Breckenridge, R. W., *Mfg. Proc.; Shop*
Breland, J. E., *Civil; H.; Eng. Drawing*
Brewer, A. V., *Heat Power; Power Plants*
Bridges, W. S., *Heat Power; Refrig.*
Bro, A. Denis, *Drawing*
Brown, A. I., *Heat, Refrigeration*
Brown, L. T., *Heat Power*
Bucher, P., *Heat Power; Power Plants*
Buckingham, E., *Mach. Des.; Mfg. Proc.*
Budenholzer, R. A.
Buerer, W., *Heat Power*
Bunting, A. E.
Burr, A. H.
Butterfield, T. E.
Calhoon, F. N., *Heat Power*
Cameron, Hugh S., *Heat Power*
Camp, E. W., *Mathematics*
Campbell, J. M., *Heat Power*
Candee, F. W., *Heat Power*
Carmichael, Colin, *Machine Design*
Carpenter, E. L.
Carvin, F. D., *Heat Power; Refrigeration*
Casberg, C. H., *Mfg. Processes*
Case, A. A., *Shop*
Cather, H. M., *Heat Power; Power Pls.*
Caywood, T. G., *Mach. Des.; Mfg. Proc.*
Cejka, J. B., *Eng. Draw.; Mech. & Mat.*
Chamberlain, J. B., *Mfg. Proc.*
Chapman, R. G., *Mech. & Mat.*
Chase, C. H., *Mach. Des.; Power P.*
Cherry, F. H., *Mechanics; Eng. Drawing*

Chiles, G. S.
Christie, A. G., *Power Plants; General*
Church, A. H., *Machine Des.*
Church, E. F., *Aeronautics; Metallurgy*
Clapp, M. R., *Heat Power*
Clark, D. S.
Clark, E. D., *Mach. Des.*
Clark, R. E., *Heat Power*
Cleghorn, M. P., *Heat Power; Power Pls.*
Clement, W. B.
Clower, J. I., *Machine Design*
Cole, R. W., *Drawing*
Coogan, C. H., *Engineering Drawing*
Coonradt, A. C., *Aeronautics*
Cope, R. L., *Industrial*
Cope, W. J., *Heat Power*
CoVan, J. P., *Mfg. Processes*
Cowie, Alexander, *Machine Design*
Crain, R. W.
Crawford, C. W., *Indus.; Mech. & Mat.*
Crofoot, G. E., *Heat Power; Refrig.*
Croft, H. O., *Heat Power; Economics*
Cromer, O. C., *Heat Power*
Daasch, F. J., *Mfg. Processes*
Daasch, H. L., *Heat Power; Industrial*
Dale, R. B., *Math.*
Daniels, A. N., *Heat Power; Power Pls.*
Davidson, M. W., *Heat Pr.; Mech. & Mat.*
DeGarmo, E. P., *Heat Pr.; Indus.*
Degler, H. E., *Heat Power; Power Plants*
Dent, J. A., *Heat Power; Power Plants*
Devine, Jas. J., *Heat Power*
Devor, E. L., *Mach. Des.; Mfg. Proc.*
Diakoff, A. J., *Aeronautics*
Dobbins, G. S., *Mach Des.; Eng. Drawing*
Domonoske, A. B.
Donnell, L. H.
Donovan, E. T., *Heat Power; Power Pls.*
Doolittle, J. S., *Heat Power; Refrig.*
Dorrans, J. M., *Shop*
Doughtie, V. L., *Machine Design; Aeron.*
Dowell, Dawson
Downard, R. W.
Downs, J. B. T.
Dows, H. W., *Mfg. Processes; Shop*
Duncan, S. F., *Mach. Des.; Heat Power*
Dunham, H., *Machine Design*
Dunlap, A. L., *Mechanics and Materials*
DuPriest, J. R., *Mach. Des.; Heat Power*
Durand, W. F.
Dusinberre, G. M., *Heat Power*
Eames, J. J., *Heat Power*
Eaton, P. B.
Ebaugh, N. C., *Heat Power*
Eckhardt, C. J., *Heat Power; Refrig.*
Edwards, W. W., *Aeronautics*
Egilsrud, F. S., *Heat Power; Refrig.*
Eldmann, F. L., *Machine Design*
Elizondo, Y. A., *Mechanics and Materials*
Ellenwood, F. O., *Heat Power; Refrig.*
Elliott, B. G., *Heat Power; Power Plants*
Ellis, W. T., *Heat Power; Power Plants*
Emerson, W. D., *Heat Power; Power Pls.*
Endsley, L. E.
Estep, T. G., *Heat Power*
Everett, H. A., *Heat Power*
Eyre, T. T., *Heat Power; Refrigeration*
Fabel, D. C., *Mech. & Mat.*
Fairbanks, O. W., *Mach. Des.; Eng. Draw.*
Faires, V. M., *Mach. Des.; Heat Power*
Fairfield, J. G., *Heat Power; Mach. Des.*
Fellows, J. R., *Heat Power; Civil*
Fernald, E. M., *Heat Power*
Fernow, B. E., *Heat Power; Refrig.*
Ferretti, A. J., *Heat Power; Refrig.*
Ferris, D. F.
Fessenden, E. A., *Refrigeration*
Field, L. N., *Mach Design; Mech. & Mat.*
Fineren, W. W., *Mach. Des.; Eng. Draw.*
Finnegan, J. B.
Fisher, D. A., *Heat Power*
Fleming, D. W.
Flinner, A. O., *Heat Power; Power Pls.*
Folk, J. T., *General*
Ford, A. R.
Fornes, G. G., *Machine design*
Frash, E. S., *Mfg. Proc.; Architectural*
Fry, H. P., *Drawing*
Fullan, M. T., *Mach. Des.; Eng. Drawing*
Fuller, F. L., *Mech. & Mat.*
Gallalee, J. M., *Heat Power; Power Pls.*
Garland, C. F., *Mach. Des.; Min. Tech.*
Garman, W. D., *Power Plants; Mechanics*
Gauss, H. F., *Machine Design, Refrig.*
Geiger, J. W., *Heat Power*
Giannini, M. C., *Heat Power*
Gibbs, R. E., *Heat Power; Power Plants*
Giesecke, F. E., *Heat Power*
Gilbert, W. W., *Aeronautics*
Gjesdahl, M. S., *Machine Design*
Gleason, J. G.
Godeke, H. F., *Mfg. Proc.; Heat Power*
Goglia, M. J.
Gorman, W. M.
Gradisar, I. A., *Shop and Mechanic Arts*
Gray, E. S., *Heat Power*
Gray, H. C., *Machine Design*
Gray, M. E., *Mfg. Proc.*
Green, B. M., *Machine Des.*
Green, C., *Heat Power*
Green, W. A.
Grimison, E. D., *Heat Power*
Griffin, F. S., *Mach. Des.; Eng. Drawing*
Griffin, J. R.
Grosser, C. E.
Guerdan, G. A., *Mach. Design; Mfg. Proc.*
Hagerty, W. W., *Drawing*
Hall, B. R., *Mfg. Processes; Shop*
Hall, C. A., *Heat Power*
Hall, S. R., *Drawing; Shop*
Halliday, W. R., *Machine Design; Eng.*
Ham, C. W., *Machine Design; Mfg. Proc.*
Hamilton, E. H., *Heat Power; Shop*
Haney, J. W., *Heat Power; Power Plants*
Hardgrave, J. C., *Mfg. Processes; Shop*
Harper, E. A., *Min. Tech., pet. & nat. gas*
Hawkins, G. A., *Heat Power; Power Pls.*
Hawley, R. S., *Industrial*
Hay, E. D., *Industrial; Aeronautics*
Hayes, L. D., *Machine Design; Industrial*
Hays, F. B.
Hazen, J. W., *Heat Power; Refrigeration*
Heard, M. E., *Textile*
Heck, R. C. H., *Heat Power*
Helander, Linn, *Heat Power; Power Pls.*
Hem, L. W.
Henika, J. H., *Shop and Mechanic Arts*
Henry, G. F., *Dr.; Shop.*
Henshaw, C. N., *Heat Power; Physics*
Hersey, M. D., *Physics*
Hill, A. M., *Heat Power; Refrigeration*
Hinton, W. A.
Hixon, C. R., *Heat Power*
Hoefer, E. G., *Heat Power*
Hofmann, G. A., *Heat Power*
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Hostetter, H. C., *English; Physics*
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Howe, E. D., *Heat Power; Power Plants*
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Hull, W. L., *Aeronautics*
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Hunt, M. W., *Heat Power*
Hunter, J. W.
Hutchinson, F. W., *Heat Power*
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Jakob, Max
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Jett, C. C., *Mach. Design; Mech. & Mat.*
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Pinsky, Jos., *Heat Power*
Pippin, C. A.
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Raynes, S. H., *Heat Power*
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Reger, A. W.
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Richtmann, W. M., *Heat Power*
Riddle, K. W., *Machine Design; Shop*
Risteen, H. W., *Heat Power; Refrig*
Ritterbusch, H. F., *Mach. Design; Mech.*
Roberts, C. P., *Heat Power*

Robertson, B. J., *Heat Power; Aeron.*
Robinson, O. L., *Fire Protection*
Roemmele, H. F., *Heat Power; Pr. Pls.*
Roesch, D., *Automotive*
Rogers, F. S., *Machine Design*
Rohrbach, G. E., *Heat Power*
Roop, F. S., *Heat Power; Power Plants*
Rubenkoenig, Harry, *Mech. & Mat.*
Ruten, W. H., *Shop*
Sager, E. H., *Mfg. Proc.*
Sahag, L. M., *Mach. Des.; Heat Power*
Salma, E. A., *Mech. & Mat.*
Sanders, T. K.
Satterfield, H. E., *Heat Power; Refrig.*
Sawdon, W. M.
Scarth, Virgil
Schmidt, E. C., *Mech. & Mat.*
Schock, E. I., *Mach. Des.; Architecture*
Schuck, R. F., *Machine Design*
Schwartz, F. L., *Heat Pr.; Mech. & Mat.*
Schweizer, P. E.
Scofield, J. H., *Aeronautics*
Seeber, R. R., *Mfg. Processes; Min. Tech.*
Seeley, L. E.
Setchell, J. E.
Severns, W. H., *Heat Power*
Seward, H. L., *Heat Power*
Shenk, D. H., *Heat Power; Refrigeration*
Sherman, O. G., *Heat Power; Math.*
Sherman, V. L., *Heat Power; Refrig.*
Sherwood, R. S.
Shoop, C. F., *Heat Power; Power Plants*
Short, B. E., *Heat Power*
Shreeve, C. A., *Mach. Des.; Power Plants*
Shumaker, C. H., *Heat Power; Indus.*
Simmang, C. M., *Heat Power*
Simmons, C. M., *Heat Power*
Simon, G. H., *Heat Power; Power Plants*
Sims, E. M., *Heat Power; Power Plants*
Sink, R. S., *Mfg. Processes; Heat Power*
Skoglund, V. J., *Heat Power*
Slaymaker, P. K., *Machine Design*
Slaymaker, R. R., *Mach. Des.; Mech. & Mat.*
Sloan, W. A., *Heat Power; Power Plants*
Sloane, Alvin, *Mach. Des.; Mech. & Mat.*
Sluss, A. H., *Industrial; Shop*
Smellie, E. F., *Mach. Des.; Heat Power*
Smith, E. B., *Heat Power; Mech. & Mat.*
Smith, R. A., *Mfg. Proc.; Heat Power*
Solberg, H. L., *Heat Power; Power Pls.*
Sorensen, H. A., *Heat Power*
Sorenson, A. E., *Civil, hydraulics*
Sparrow, T. W., *Mechanics and Materials*
Spurlock, B. H., *Heat Power*
Staples, A. J., *Heat Power; Min. Tech.*
Starr, C., *Shop*
Stearns, F. A., *Heat Power*
Steele, A. L.
Stefani, Luis, *Mach. Des.; Heat Power*
Stetson, G. A., *Mech. & Mat.; Economics*
Stevens, H. E., *Machine Design; Indus.*
Stevens, W. J., *Mach. Des.; Mfg. Proc.*
Stewart, F. C., *Heat Power; Refrig.*
Stiening, F. H., *Mach. Des.; Refrig.*
Stimson, S. K., *Mach. Des.; Mech. & Mat.*
Stinson, K. W., *Heat Power*
Stolworthy, E. H., *Aeron.; Eng. Drawing*
Strate, J. T., *Heat Power; Refrigeration*
Stuart, M. C., *Heat Power; P. Plants*
Sullivan, F. J., *Mach. Des.; Eng. Draw.*
Summers, R. E., *Power Plants*
Svenson, C. L., *Heat Power; Refrig.*
Swelgert, R. L., *Heat Power*
Swett, G. W., *Mach. Des.; Mech. & Mat.*
Swift, R. E., *Metallurgy*
Swineford, C. R., *Mach. Des.; Eng. Draw.*
Taft, T. H., *Heat Power; Power Plants*
Tait, R. S., *Machine Design*
Taylor, D. M., *Heat Power*
Thatcher, C. G., *Heat Pr.; Mech. & Mat.*
Theiss, E. S., *Industrial*
Thom, G. B., *Heat Power; Refrigeration*
Thomas, F. H., *Mfg. Processes; Indus.*
Thompson, J. G. H., *Mach. Des.; Mfg. Proc.*
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Thornburg, M. L., *Heat Power; Refrig.*
Townsend, A. L., *Mach. Des.; Mech. & Mat.*
Tracy, S. J., *Mach. Des.; Heat Power*
Trail, J. A., *Heat Power; Industrial*
Trigger, K. J., *Mfg. Proc.; Heat Power*
Trumpler, P. R., *H-P.; Power Plants*
Trinks, Willibald
Tripp, Wilson
Trotter, R. A., *Machine Design*
Truettner, W. I.
Tuthill, A .F.
Tuve, G. L., *Heat Power*
Twogood, A. J.
Tymstra, S. R., *Civil; General*
Tyrrell, C. C., *Mechanics and Materials*
Ulcher, J. J., *Heat Power*
Updegrove, H. T., *Mfg. Proc.; Industrial*
Upp, C. R., *Heat Power; Power Plants*
Vail, R. P., *Heat Power; Power Plants*
Vandergrift, C. G.
Vaughan, L .L., *Mfg. Proc.*
Venn, R. E., *Drawing*
Vennum, R. R.
Vierck, R. K.
Vincent, E. T., *Aircraft*
Vittucci, R. V., *Heat Power; Refrig.*
Vopat, W. A., *Heat Power; Power Plants*
Vose, F. H., *Heat Power; Power Plants*
Walter, H. E., *Heat Power*
Walton, S. B., *Mech. & Mat.*
Ward, N. F., *Aeronautics*
Waterfall, H. W., *Mach. Des.; Power Pl.*
Waters, E. O., *Mach. Des.; Mathematics*
Watson, H. D., *Heat Power*
Watts, E. F., *Machine Design*
Weaver, L. H. A., *Power Plants*
Weber, A. R., *Heat Power*
Weibel, E. E.
Weiland, W. F.
Weishampel, J. A., *Mech. & Mat.*
Weiss, H. A., *Ind. Eng.; Machine Design*
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Weske, J. R., *Aeronautics*
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White, B. S., *Machine Design*
Whittaker, A. E., *Mech. & Mat.*
Wilbur, R. S., *Heat Power*
Wilcox, C. C.
Williams, G. K., *Min. Tech.*
Willis, P. A., *General; Industrial*
Wilson, G. C., *Aeronautics*
Wilson, H. A.
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Wingren, R. M., *Mach Des.; Mech. & Mat.*
Winston, S. E., *Mach. Des.; Heat Power*
Wischmeyer, Carl, *Heat Power; Refrig.*
Wittig, Carl O. G., *Mineral Tech.*
Woerner, W. C., *Heat Power*
Wohlenberg, W. J.
Wolowicz, C. H., *Mech. & Met.*
Woods, B. M., *Aero.; Min. Tech.*
Wright, H. M., *Heat Power*
Yellott, J. I., *Power Plants*
Young, C. H., *Machine Design; Indus.*
Young, E. G., *Mach. Des.*
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Younger, J. E.
Zarobsky, I. F., *Mach. Des.; Eng. Draw.*
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Zeller, J. W.
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MECHANICS AND MATERIALS

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Berryman, L. G., *Metallurgy*
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Boomsliter, G. P., *Mechanical; Civil*
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Clark, E. C.
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Evans, T. H., *Civil, structural*
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Fabian, E. S., *Civil, structural*
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Folk, S. B., *Civil, hydraulics*
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Gray, M. E., *Machine Design*
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Schrader, H. J., *Mechanical*
Seely, F. B., *Mech.; Civil, hydraulics*
Singer, F. L., *Mech.; Eng. Drawing*
Smith, F. H., *Drawing*
Smith, G. W.
Smith, J. O., *Mathematics*
Sollenberger, N. J., *Civil, structural*
Staley, H. R., *Civil*
Stephen, E. R., *Mechanical, mach. des.*
Stiles, W. B., *Electrical, illumination*
Switzer, F. G., *Mechanical; Mathematics*
Taylor, D. C., *Civil; Foreign Lang.*
Thomas, Evan, *Mathematics*
Thomas, G. W., *Chemical*
Thomson, W. T., *Civil; Electrical*
Tilden, C. J., *Civil, transportation*
Timoshenko, S. P.
Trathen, R. H.
Tucker, LeRoy, *Civil; Geology*
Wade, F. H., *Hydraulics*
Ward, Sam., *Civil*
Wendt, K. F., *Civil*
Williams, G. K., *Electrical*
Wiseman, E. R., *Civil*
Withey, M. O., *Civil*
Wood, E. H.
Wood, H. W., *Civil, hydraulics*
Young, A. P., *Heat Power; Refrigeration*

MINERAL TECHNOLOGY

Barker, G. J., *Chem. Eng.*
Black, R. M., *Mining*
Bolotsky, Max, *Metallurgy*
Bucky, P. B., *Mining*
Budge, W. E., *Mining*
Butts, Allison, *Metallurgy*
Carpenter, A. H., *Metallurgy; Geology*
Cloud, W. F., *Pet. & Nat. Gas*
Cockrell, W. L., *Metallurgy; Chemical*
Cothern, L. I.
Cover, G. M., *Metallurgy*
Craft, B. C., *Pet. & Nat. Gas; Geology*
Cunningham, J. B., *Mining; Metallurgy*

Daniels, Joseph, *Mining; Metallurgy*
Doan, G. E., *Metallurgy*
Dodge, J. F., *Petroleum and Natural Gas*
Dowdell, R. L., *Metallurgy*
Drier, R. W., *Metallurgy; Physics*
Duschak, L. H., *Metallurgy*
Eckfeldt, Howard, *Mining; Min. Dressing*
Eddy, C. T., *Metallurgy*
Fulton, C. H., *Metallurgy*
Grider, R. L., *Mining; Eng. Drawing*
Grosvenor, A. W., *Metallurgy*
Haga, L. J., *Chemical*
Hersam, E. A., *Metallurgy*
Hess, W. F., *Met.; Physics; Elec. E.*
Hunter, M. A., *Metallurgy*
Kinney, E. D., *Metallurgy; Geology*
Lazan, B. J., *Metallurgy*
Lewis, J. F., *Mining; Pet. & Nat. Gas*
Lewis, R. S., *Mining; Mineral Dressing*
Locke, C. E., *Mining; Mineral Dressing*
Mackay, Scott, *Metallurgy*
Mahin, G. E., *Metallurgy*
Manderfield, N. H., *Metallurgy; Chemical*
Mathewson, C. H., *Metallurgy*
Mathewson, E. P., *Metallurgy*
McCaffery, R. S., *Mining; Metallurgy*
McCaughey, W. J., *Mining; Geology*
Miller, E. C., *Metallurgy; Min. Dress.*
Miller, J. L., *Metallurgy*
Milligan, W. E., *Metallurgy; Chemistry*
Nicholson, H. P., *Mining; Mineral Dressing*
Noble, G. W., *Economics*
Nold, H. E., *Mining*
Ockerblad, A. M., *Surveying*
Oesterle, J. F., *Metallurgy; Physics*
Parker, J. M., *Geology*
Parker, W. H., *Mining; Pet. & Nat. Gas*
Phillips, Arthur, *Metallurgy*
Plank, W. B., *Mining; Metallurgy*
Power, H. H., *Pet. & Nat. Gas; Chemical*
Queneau, B. R., *Metallurgy*
Quier, K. E., *Heat Power, Power Plants*
Read, T. T., *Mining*
Schulte, W. C., *Metallurgy; Mechanical*
Sellers, G. A., *Metallurgy; Industrial*
Serviss, F. LeV., *Geology*
Shorey, E. R., *Mining; Metallurgy*
Smith, K. B., *Mining*
Spindler, W. A., *Metal Proc.*
Stephenson, E. A., *Pet. and Nat. Gas*
Stewart, J. W., *Mining*
Straley, H. W., *General Eng.*
Stuckey, J. L., *Geology*
Swift, R. E., *Metallurgy*
Taggart, A. F., *Min. Dressing; Chemical*
Talmadge, S. B., *Mining; Geology*
Underhill, James, *Mining; General*
Upthegrove, C., *Metallurgy*
Uren, L. C., *Petroleum*
Vance, Harold, *Pet. and Natural Gas*
Wagner, H. A., *Mining; Metallurgy*
Weysser, J. L. G., *Metallurgy*
White, H. V., *Metallurgy*
Williams, C. G., *Mining*
Williams, D. C., *Mining; Geology*
Witmer, L. F., *Metallurgy*
Young, C. M., *Mining; Metallurgy*

PHYSICS

Abbitt, W. H.
Abbott, R. B., *Electrical*
Backer, L. B., *Civil, construction*
Ball, Albert
Banks, C. W., *Civil; Mech. & Mat.*
Bartlett, G. W.
Belyea, B. C., *Chemistry*
Bennett, C. E., *Mathematics*
Bennett, D. M., *Mathematics*
Berggren, W. P., *Mech. & Mat.*
Bessey, W. H., *General Eng.*
Bidwell, C. C.
Birge, R. T.
Bishop, F. L.
Bliss, H. H., *Gen. Eng.*
Brewington, G. P.
Brown, F. L., *Mathematics*
Cleveland, F. F.
Clouse, J. H., *Mechanical; Mech. & Mat.*
Collins, G. B., *Electrical*
Colvert, W. W., *Mathematics*
Coolidge, J. A., *Mathematics*
Cooper, F. L.
Copeland, P. L.
Countryman, M. A., *Electrical*
Doll, A. W., *Mechanics and Materials*
Driscoll, W. G., *Mathematics*
Duncan, David C., *Mathematics*
Durbin, F. M.
Edwards, E. L., *Mathematics*
Elliot, D. S., *General*
Emmons, Gardner
Entwisle, F. N., *Psychology*
Fraim, P. B., *Geology*
Frey, A. R., *Communication*
Fry, H. M., *Electrical; Mathematics*
Gager, F. M., *Electrical; General*
George, V. C., *Mathematics; Mechanical*
Grandy, M. B.
Grantham, G. E.
Guthrie, A. N.
Gwinn, I. J., *Engineering Drawing*
Hall, V. B., *Eng. Drawing; Mechanical*
Halsey, Hugh
Hammond, T. M., *Mathematics*
Hawkes, J. B.
Hazell, William, *Electrical*
Heck, C. M.
Heilprin, L. B., *Mathematics*
Henderson, R. B.
Hett, J. H., *Mathematics*
Hilberry, Norman
Hottle, W. M., *Electrical*
Hower, H. S., *Mathematics*
Jones, L. W., *Electrical, communication*
Kenrick, G. W., *Electrical, commun.*
Kovarik, A. F.
Lambe, E. P., *Electrical, power*
Lancaster, F. W., *Chemistry; Math.*
Mallory, F.
Martin, F. L., *Civil*
McMurtray, H. D., *Electrical*
Meares, J. S.
Merritt, H. W., *Mechanics and Materials*
Muckenhoupt, C. F., *Electrical; Math.*
Myers, F. E.
Patterson, R. A.
Pheley, D. B., *Civil, surveying*
Piper, F. F., *Electrical*
Porter, R. A.
Potter, J. G., *Mechanics and Mat.*
Pugh, E. M., *Electrical*
Sagen, G. O., *Mathematics*
St. Peter, W. N.
Sartain, C. C., *Electrical*
Schmidt, H. P., *Mech.; Mech. & Mat.*
Severinghaus, W. L.
Sidle, R. G., *Mechanical; Aeronautics*
Silvey, O. W.
Sizelove, O. J.
Slack, E. P., *Electrical*
Slack, F. G.
Smith, E. G., *Mechanical*
Smith, T. T.
Spilhaus, A. F.
Spinney, L. B., *Electrical*
Stainback, R. F., *Electrical*
Stempel, W. M., *Optics*
Stewart, G. W.
Strelzoff, J. A.

Swaim, V. F.
Thompson, J. S.
Toole, C. E., *Electrical; Mechanical*
Watson, C. G.
Webster, J. C., *Mechanical; General*
Weishampel, J. A.
Wheeler, N. E.
Whitaker, M. D.
Woodbury, C. V., *Aeronautics*
Woodrow, J. W., *Mathematics*

PSYCHOLOGY

Carter, C. C.
Kopas, J. S., *Electrical, communication*
Magoun, F. A.
O'Connor, Johnson
Palmerton, L. R.
Swartz, B. K., *Economics*
Watson, W. S.

SANITARY ENGINEERING

Babbitt, H. E., *Chemistry; Civil*
Boyce, Earnest, *Civil*
Brown, E. S., *Civil, surveying*
Camp, T. R., *Chemical; Civil*
Cheek, F. J., *Hydraulics*
Dunstan, G. H., *Hydraulics*
Evinger, M. I., *Civil, hydraulics*
Fair, G. M.
Gotaas, H. B., *Civil, hydraulics*
Haney, P. D., *Chemical*
Hinman, J. J., *Chemical; Chemistry*
Howland, W. E., *Civil, hydraulics*
Hyde, C. G., *Civil*
Kilcawley, E. J., *Soil Mech.*
Miles, H. J., *Civil, hydraulics*
O'Donnel, Raymond, *Civil, hydraulics*
Payrow, H. G., *Civil, hydraulics*
Perry, Lynn, *Civil, surveying*
Robbins, J. M., *Civil, surveying*
Setter, L. R., *Chemistry; Civil*
Stanley, W. E., *Civil, hydraulics*
Stapley, E. R., *Civil, hydraulics*
Steel, E. W., *Civil*
Suttle, R. H., *Civil, hydraulics*
Tyler, R. G., *Hydraulics*
Vander Velde, T. L., *Civil, surveying*
Walker, C. L., *Civil*
Waterman, E. L., *Civil*
Whitley, F. H., *Civil, hydraulics*
Wolman, Abel

SHOP AND MECHANIC ARTS

Beatty, H. R., *General; Industrial*
Benedict, Otis, *Mechanical, mach. design*
Bjerg, H. O., *Crafts*
Bourdelais, G. A., *Engineering Drawing*
Bradley, F. R.
Burley, J. W.
Carlson, W. W., *Mechanical*
Cobb, C. N., *Industrial Eng.*
Currie, W. C.
Delenk, W. N., *Mfg. Proc.*
Gill, J. H., *Mechanical*
Harrison, E. R., *Mechanical, mach. des.*
Hunt, De Witt
Jones, C. B., *Forging, heat treating*
Jones, E. C., *Mechanical*
Lindley, R. W.
McLellan, H. J.
Moore, H. W., *Mechanical, mach. design*
Nesbitt, R. E., *Mechanical*
Owen, H. F.
Rice, W. H., *Welding*
Rowland, M. R., *Mechanical; Eng. Draw.*
Small, E. H., *Electrical, power*
Smith, G. E., *Mechanical*
Soderstrom, E. D.
Starr, C. J., *Mechanical, mfg. processes*
Tonkin, J. C., *Mechanical, mfg. processes*
Trueblood, R. B., *Mechanical*
Vellinger, A. J., *General*
Wendt, R. E., *General*
Wheeler, F. B.
Wunderlee, J. L., *General*

TOTAL MEMBERS, PAST AND PRESENT.

INDIVIDUAL

Aug.	20, 1894	156	
Sept.	2, 1895	184	
Aug.	20, 1896	200	(about)
Aug.	16, 1897	203	
Aug.	18, 1898	226	
Aug.	17, 1899	238	
July	2, 1900	249	
June	29, 1901	261	
June	27, 1902	253	
July	1, 1903	271	
Sept.	1, 1904	325	
June	28, 1905	379	
July	2, 1906	400	
July	1, 1907	415	
June	27, 1908	675	
June	24, 1909	759	
June	23, 1910	848	
June	27, 1911	1,071	
June,	1912	1,102	
June,	1913	1,158	
March,	1914	1,339	
July	1, 1915	1,452	
March,	1916	1,504	
March,	1917	1,505	
March,	1918	1,506	
April,	1920	1,511	
April,	1922	1,589	
March,	1923	1,694	
March,	1926	1,988	
June,	1927	1,995	
May,	1928	2,025	
Nov.,	1929	2,169	
Nov.	1, 1930	2,192	
Nov.	30, 1931	2,274	
Nov.	8, 1932	2,227	
Jan.	27, 1934	2,271	
Jan.	1, 1935	2,453	
Feb.,	1, 1937	2,490	
Feb.	10, 1938	2,901	
Feb.	1939	2,929	
Feb.	1940	3,086	
Feb.	1941	3,220	

Individual Members	3,220
Institutional Members	153
Total Membership	3,373

MEETINGS OF THE S. P. E. E.

1893, July 30–Aug. 5	Chicago, Ill.*	I. O. Baker, Univ. of Ill. (Chairman, Section E.)
1894, Aug. 20–21	Brooklyn Polytechnic Institute, Brooklyn, N. Y.	DeVolson Wood, Stevens Inst. of Technology.
1895, Sept. 2–4	Springfield, Mass.	G. F. Swain, Massachusetts Inst. of Technology.
1896, Aug. 20–22	Buffalo, N. Y.	Mansfield Merriman, Lehigh Univ.
1897, Aug. 16–18	University of Toronto, Toronto, Ontario.	H. T. Eddy, Univ. of Minn.
1898, Aug. 18–20	Boston, Mass.	J. B. Johnson, Wash Univ., Missouri.
1899, Aug. 17–19	The Ohio State University, Columbus, O.	T. C. Mendenhall, Worcester Polytechnic Inst.
1900, July 2–3	Columbia University, New York City.	I. O. Baker, Univ. of Ill.
1901, June 29–July 2	Buffalo, N. Y.	F. O. Marvin, Univ. of Kans.
1902, June 27–28	Pittsburgh, Pa.	Robert Fletcher, Dartmouth College.
1903, July 1–3	Niagara Falls, N. Y.	C. M. Woodward, Wash. Univ., St. Louis.
1904, Sept. 1–3	St. Louis, Mo.	C. F. Allen, Mass. Inst. of Technology.
1905, June 28–29	Atlantic City, N. J.	F. W. McNair, Mich. Coll. of Mines.
1906, July 2–3	Cornell University, Ithaca, N. Y.	C. L. Crandall, Cornell Univ.
1907, July 1–3	Case School of Applied Science, Cleveland, O.	D. C. Jackson, M. I. T.
1908, June 24–27	Detroit, Mich.	Chas. S. Howe, Case School of Applied Science.
1909, June 24–26	Columbia University, New York City.	F. E. Turneaure, Univ. of Wis.
1910, June 23–25	University of Wisconsin, Madison, Wis.	H. S. Munroe, Columbia Univ.
1911, June 27–29	Carnegie Institute of Technology and the University of Pittsburgh, Pittsburgh, Pa.	A. N. Talbot, Univ. of Ill.
1912, June 26–29	M. I. T., Harvard and Wentworth, Boston, Mass.	W. G. Raymond, Univ. of Iowa.
1913, June 24–26	University of Minnesota, Minneapolis, Minn.	W. T. Magruder, Ohio State Univ.
1914, June 23–26	Princeton University, Princeton, N. J.	G. C. Anthony, Tufts College, Mass.
1915, June 22–25	Iowa State College, Ames, Ia.	Anson Marston, Iowa State College.
1916, June 19–22	University of Virginia, University, Va.	H. S. Jacoby, Cornell Univ.
1917, July 6–7	Washington, D. C.	G. R. Chatburn, Univ. of Neb.
1918, June 26–29	Northwestern University, Evanston, Ill.	M. S. Ketchum, Univ. of Colo.
1918, December 6–7 †	Cambridge, Mass.	J. F. Hayford, Northwestern University.

* Meeting of Section E, Engineering Education, of the World's Engineering Congress, at which the S. P. E. E. was organized.

† Joint Meeting with the British Educational Mission to the United States. The meeting was called at the request of the Committee on Internatonal Relations of the American Council on Education.

1919, June 25–28	Johns Hopkins University, Baltimore, Md.	J. F. Hayford, Northwestern University.
1920, June 29–July 2	University of Michigan, Ann Arbor, Mich.	A. M. Greene, Jr., Rensselaer Polytechnic Inst.
1921, June 28–July 1	Yale University, New Haven, Conn.	M. E. Cooley, Univ. of Mich.
1922, June 20–23	University of Illinois, Urbana, Ill.	C. F. Scott, Sheffield Sci. School of Yale Univ.
1923, June 20–23	Cornell University, Ithaca, N. Y.	C. F. Scott, Sheffield Sci. School of Yale Univ.
1924, June 25–28	University of Colorado, Boulder, Colo.	P. F. Walker, Univ. of Kans.
1925, June 16–20	Union College, Schenectady, N. Y.	A. A. Potter, Purdue Univ.
1926, June 16–18	State University of Iowa, Iowa City, Ia.	G. B. Pegram, Columbia Univ.
1927, June 27–30	University of Maine, Orono, Maine.	O. M. Leland, Univ. of Minn.
1928, June 26–29	University of North Carolina, Chapel Hill, N. C.	R. L. Sackett, Penna. State College.
1929, June 19–21	The Ohio State University, Columbus, Ohio.	Dexter S. Kimball, Cornell University.
1930, June 26–28	Ecole Polytechnique, McGill University, Montreal, Canada.	R. I. Rees, American T. & T. Co.
1931, June 17–19	Purdue University, Lafayette, Ind.	H. S. Boardman, University of Maine.
1932, June 29, 30–July 1	Oregon State College, Corvallis, Ore.	H. S. Evans, University of Colorado.
1933, June 27–30	Stevens Hotel, Chicago, Ill.	R. A. Seaton, Kansas State College.
1934, June 19–23	Cornell University, Ithaca, N. Y.	W. E. Wickenden, Case School of Applied Science.
1935, June 24–27	Georgia School of Technology, Atlanta, Ga.	C. C. Williams, State University of Iowa.
1936, June 23–26	University of Wisconsin, Madison, Wis.	D. S. Anderson, Tulane University.
1937, June 28–July 2	Massachusetts Institute of Technology and Harvard University, Cambridge, Mass.	H. P. Hammond, Polytechnic Institute of Brooklyn.
1938, June 27–30	A. & M. College of Texas, College Station, Texas.	S. B. Earle, Clemson College.
1939, June 19–23	Pennsylvania State College, State College, Pa.	K. T. Compton, Mass. Inst. of Tech.
1940, June 24–28	University of California, Berkeley, Calif.	O. J. Ferguson, University of Nebraska.
1941, June 27–30	University of Michigan, Ann Arbor, Mich.	D. B. Prentice, Rose Polytechnic Institute

SUMMER SCHOOLS FOR ENGINEERING TEACHERS.

HARRY P. HAMMOND, *Director.*

1927—Engineering Mechanics, Cornell University.
1927—Engineering Mechanics, University of Wisconsin.
1928—Electrical Engineering, University of Pittsburgh, and Westinghouse E. & M. Company.
1928—Physics, Massachusetts Institute of Technology.
1929—Mechanical Engineering, Purdue University.
1930—Civil Engineering, Yale University.
1930—Engineering Drawing and Descriptive Geometry, Carnegie Institute of Technology.
1931—Chemical Engineering, University of Michigan.
1931—Mathematics, University of Minnesota.
1932—Economics, Stevens Institute of Technology.
1932—English, The Ohio State University.
1933—Mining and Metallurgy, University of Wisconsin.
1933—Conference of Administrative Officers, University of Wisconsin.

PAST OFFICERS.

Special Committee for Division E, Engineering Education, World's Engineering Congress, 1893.

IRA O. BAKER,* Chairman,
WM. R. HOAG, Secretary,
MORTIMER E. COOLEY,
HENRY T. EDDY,* Vice-Chairman,
C. FRANK ALLEN, Sec'y, *pro tem.*,
SAMUEL W. STRATTON,*
STORM BULL.*

PRESIDENTS.

DE VOLSON WOOD,* 1893–4,
GEORGE F. SWAIN,* 1894–5,
M. MERRIMAN,* 1895–6,
HENRY T. EDDY,* 1896–7,
JOHN B. JOHNSON,* 1897–8,
T. C. MENDENHALL,* 1898–9,
IRA O. BAKER,* 1899–1900,
FRANK O. MARVIN,* 1900–1,
ROBERT FLETCHER,* 1901–2,
CALVIN M. WOODWARD,* 1902–3,
C. FRANK ALLEN, 1903–4,
FRED W. McNAIR,* 1904–5,
CHARLES L. CRANDALL,* 1905–6,
DUGALD C. JACKSON, 1906–7,
CHARLES S. HOWE,* 1907–8,
FRED. E. TURNEAURE, 1908–9,
HENRY S. MUNROE, 1909–10,
ARTHUR N. TALBOT, 1910–11,
WM. G. RAYMOND,* 1911–12,
WM. T. MAGRUDER,* 1912–13,
G. C. ANTHONY,* 1913–14,
ANSON MARSTON, 1914–15,
HENRY S. JACOBY, 1915–16,
GEORGE R. CHATBURN,* 1916–17,
MILO S. KETCHUM,* 1917–18,
JOHN F. HAYFORD,* 1918–19,
A. M. GREENE, JR., 1919–20,
MORTIMER E. COOLEY, 1920–21,
C. F. SCOTT, 1921–22, 1922–23,
P. F. WALKER,* 1923–24,
A. A. POTTER, 1924–25,
G. B. PEGRAM, 1925–26,
O. M. LELAND, 1926–27,
R. L. SACKETT, 1927–28,
D. S. KIMBALL, 1928–29,
R. I. REES,* 1929–30,
H. S. BOARDMAN, 1930–31,
H. S. EVANS, 1931–32,
R. A. SEATON, 1932–33,
W. E. WICKENDEN, 1933–34,
C. C. WILLIAMS, 1934–35,
D. S. ANDERSON, 1935–36,
H. P. HAMMOND, 1936–37,
S. B. EARLE, 1937–38,
K. T. COMPTON, 1938–39,
O. J. FERGUSON, 1939–40.

VICE-PRESIDENTS.

SAMUEL B. CHRISTY,* GEORGE F. SWAIN,* 1893–4,
ROBERT H. THURSTON,* FRANK O. MARVIN,* 1894–5,
FRANK O. MARVIN,* CADY STALEY, 1895–6,
JOHN GALBRAITH,* JOHN M. ORDWAY, 1896–7,
THOMAS C. MENDENHALL,* HARRY W. TYLER,* 1897–8,
C. FRANK ALLEN, HENRY W. SPANGLER,* 1898–9,
ROBERT FLETCHER,* CHARLES D. MARX, 1899–1900,
THOMAS GRAY,* ALBERT KINGSBURY, 1900–1,
STORM BULL,* CALVIN M. WOODWARD,* 1901–2,
JOHN J. FLATHER,* FRED W. McNAIR,* 1902–3,

* Deceased.

CHARLES L. CRANDALL,* JAMES C. NAGLE, 1903–4,
CLEMENT R. JONES,* ELWOOD MEAD, 1904–5,
WILLIAM T. MAGRUDER,* JOHN P. JACKSON, 1905–6,
R. C. CARPENTER,* CHARLES S. HOWE,* 1906–7
CLARENCE A. WALDO, WILLIAM G. RAYMOND,* 1907–8,
MORTIMER E. COOLEY, OLIN H. LANDRETH,* 1908–9,
ARTHUR N. TALBOT, ARTHUR L. WILLISTON, 1909–10,
MILO S. KETCHUM,* WILLIAM KENT,* 1910–11
G. C. ANTHONY,* F. B. GILBRETH,* 1911–12,
L. S. MARKS, F. W. SPERR,* 1912–13,
H. S. JACOBY, D. C. HUMPHREYS,* 1913–14,
H. H. NORRIS,* C. RUSS RICHARDS, 1914–15,
G. R. CHATBURN,* F. H. CONSTANT, 1915–16,
HOLLIS GODFREY,* WM. M. THORNTON,* 1916–17,
JOHN F. HAYFORD,* IRA N. HOLLIS,* 1917–18,
JOHN T. FAIG, E. R. MAURER, 1918–19,
A. A. POTTER, F. P. McKIBBEN,* 1919–20,
T. U. TAYLOR, H. S. EVANS, 1920–21,
H. J. HUGHES,* E. J. McCAUSTLAND, 1921–22,
D. S. KIMBALL, F. G. HIGBEE, 1922–23,
H. S. BOARDMAN, O. J. FERGUSON, 1923–24,
R. S. KING, G. B. PEGRAM, 1924–25,
H. V. CARPENTER, F. P. McKIBBEN,* 1925–26,
H. W. TYLER,* W. S. RODMAN, 1926–27,
C. E. MAGNUSSON, THOS. E. FRENCH, 1927–28,
C. C. WILLIAMS, G. M. BRAUNE,* 1928–29,
E. A. HITCHCOCK, ED. BENNETT, 1929–30,
C. FRANCIS HARDING, R. A. SEATON, 1930–31,
D. S. ANDERSON, H. H. JORDAN, 1931–32,
PAUL CLOKE, H. S. ROGERS, 1932–33,
F. V. LARKIN, B. M. BRIGMAN,* 1933–34,
H. P. HAMMOND, GEO. C. SHAAD,* 1934–35,
P. H. DAGGETT, S. B. EARLE, 1935–36,
IVAN C. CRAWFORD, SADA A. HARBARGER, 1936–37,
K. T. COMPTON, F .C. BOLTON, 1937–38,
G. W. CASE, M. L. ENGER, 1938–39,
R. W. SORENSEN, D. B. PRENTICE, 1939–40.

TREASURERS.

STORM BULL,* 1893–5,
JOHN J. FLATHER,* 1895–9,
CLARENCE A. WALDO, 1899–1902,
ARTHUR N. TALBOT, 1902–4,
FRED. P. SPALDING,* 1904–6,
ANSON MARSTON, 1906–7,
W. O. WILEY, 1907–.

SECRETARIES.

JOHN B. JOHNSON,* 1893–5,
C. FRANK ALLEN, 1895–7,
ALBERT KINGSBURY, 1897–9,
EDGAR MARBURG,* 1899–1900,
HENRY S. JACOBY, 1900–2,
CLARENCE A. WALDO, 1902–4,
MILO S. KETCHUM,* 1904–6,
W. T. MAGRUDER,* 1906–7,
ARTHUR L. WILLISTON, 1907–9,
HENRY H. NORRIS,* 1909–14,
F. L. BISHOP, 1914–.

ASSISTANT SECRETARIES.

L. H. HARRIS,* 1914–8,
NELL McKENRY, 1918–.

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* Deceased.

ELECTIVE MEMBERS OF PREVIOUS COUNCILS.

Terms of Office Expired in 1894.

M. E. Cooley, H. T. Eddy,* W. F. M. Goss,*
W. R. Hoag, S. W. Robinson,* H. W. Spangler,*
R. H. Thurston.*

Terms of Office Expired in 1895.

H. T. Bovey,* W. H. Burr,* O. H. Landreth,*
Mansfield Merriman,* W. G. Raymond,* G. F. Swain,*
De Volson Wood.*

Terms of Office Expired in 1896.

I. O. Baker,* Storm Bull,* S. B. Christy,*
John Galbraith,* J. B. Johnson,* F. O. Marvin,*
C. D. Marx.

Terms of Office Expired in 1897.

H. T. Eddy,* J. J. Flather,* J. P. Jackson,
Albert Kingsbury, L. S. Randolph, S. W. Robinson,*
R. H. Thurston.*

Terms of Office Expired in 1898.

C. F. Allen, C. L. Mees,* Mansfield Merriman,*
J. M. Ordway, W. G. Raymond,* Cady Staley,
R. S. Woodward.*

Terms of Office Expired in 1899.

Arthur Beardsley, Robert Fletcher,* John Galbraith,*
William Kent,* T. C. Mendenhall,* W. H. Schuerman,*
M. E. Wadsworth.*

Terms of Office Expired in 1900.

Storm Bull,* L. G. Carpenter,* Albert Kingsbury,
F. O. Marvin,* R. B. Owens,* R. L. Sackett,
R. H. Thurston.*

Terms of Office Expired in 1901.

T. N. Drown,* M. A. Howe, I. N. Hollis,*
Gaetano Lanza,* P. C. Ricketts,* R. G. Thomas,*
C. M. Woodward.*

Terms of Office Expired in 1902.

Brown Ayres, G. W. Bissell, J. J. Flather,*
W. T. Magruder,* F. W. McNair,* J. M. Porter,*
A. J. Wood.*

Terms of Office Expired in 1903.

C. F. Allen, D. C. Jackson, N. C. Ricker,
J. P. Brooks, Edgar Marburg,* A. L. Williston,
J. C. Nagle.

* Deceased.

Terms of Office Expired in 1904.

W. F. M. Goss,* Thomas Gray,* D. C. Humphreys,*
O. H. Landreth,* W. G. Raymond,* L. E. Reber,
L. S. Randolph.

Terms of Office Expired in 1905.

Wm. Esty,* L. J. Johnson, W. M. Towle,
H. S. Jacoby, Elwood Mead, J. L. Van Ornum,
Edward Orton, Jr.*

Terms of Office Expired in 1906.

John Galbraith,* Charles S. Howe,* Walter M. Riggs,*
Frederick P. Spalding,* Henry W. Spangler,* Fred. E. Turneaure,
Herman K. Vedder.

Terms of Office Expired in 1907.

Thomas Gray,* James C. Nagle, William G. Raymond,*
Louis E. Reber, Arthur N. Talbot, Clarence A. Waldo,
Arthur S. Woodward.*

Terms of Office Expired in 1908.

Victor C. Alderson, Arthur H. Ford,* H. P. Talbot,*
Francis C. Caldwell, Henry S. Munroe, A. L. Williston,
Frederick W. Sperr.*

Terms of Office Expired in 1909.

Charles F. Burgess,* John F. Hayford,* Thomas W. Palmer,
Arthur M. Greene, Jr., Milo S. Ketchum,* Joseph A. Thaler,*
Henry H. Norris.*

Terms of Office Expired in 1910.

Fred W. Atkinson, Walter B. Russell, William S. Franklin,*
Mortimer E. Cooley, William Kent,* Charles F. Scott,
Harold B. Smith.*

Terms of Office Expired in 1911.

L. P. Breckenridge,* Lewis J. Johnson, William G. Raymond,*
Thomas Gray,* W. T. Magruder,* Herman Schneider,*
Clarence A. Waldo.

Terms of Office Expired in 1912.

Frederick A. Goetze,* H. Wade Hibbard, Edw. R. Maurer,
Frank H. Constant, John H. Leete,* John C. Ostrup,
Chas. Russ Richards.*

Terms of Office Expired in 1913.

C. H. Benjamin,* E. E. Brydone-Jack, John F. Hayford,*
G. W. Bissell, W. H. Creighton, C. Russ Richards,
H. W. Tyler.*

Terms of Office Expired in 1914.

J. E. Boyd, F. L. Emory, J. A. L. Waddell,*
C. H. Crouch, C. E. Magnusson, A. J. Wood,*
H. H. Stoek.*

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* Deceased.

Terms of Office Expired in 1915.

F. L. Bishop,
G. R. Chatburn,*
O. P. Hood,*
G. D. Shepardson,*
F. P. McKibben.*
W. B. Snow,
J. C. Tracy,

Terms of Office Expired in 1916.

John F. Hayford,*
M. S. Ketchum,*
F. P. Spalding,
A. S. Langsdorf,
H. W. Tyler.*
P. F. Walker,*
S. M. Woodward,

Terms of Office Expired in 1917.

R. H. Fernald,*
A. H. Fuller,
A. M. Greene, Jr.,
E. V. Huntington,
V. Karapetoff.
D. C. Miller,*
W. M. Riggs,*

Terms of Office Expired in 1918.

L. P. Breckenridge,*
C. L. Cory,
C. H. Crouch,
O. P. Hood,*
J. B. Whitehead.
F. P. McKibben,*
G. D. Shepardson,

Terms of Office Expired in 1919.

A. H. Blanchard,
W. H. Browne, Jr.,
T. E. French,
R. W. Gay,
A. A. Potter.
F. G. Higbee,
E. J. McCaustland,

Terms of Office Expired in 1920.

T. U. Taylor,
K. G. Matheson,*
C. J. Tilden,
C. F. Scott,
L. M. Hoskins.*
Frank Aydelotte,
W. E. Mott,

Terms of Office Expired in 1921.

Frederick Bass,
C. Francis Harding,
O. A. Leutwiler,
C. R. Mann,
W. J. Risley.
J. Raleigh Nelson,
F. L. Pryor,

Terms of Office Expired in 1922.

H. S. Boardman,
F. C. Bolton,
E. F. Coddington,
W. H. Kavanaugh,
W. S. Rodman.
C. C. More,
E. H. Rockwell,

Terms of Office Expired in 1923.

J. F. Merrill,
W. H. Timbie,
R. S. King,
J. H. Felgar,
J. C. Tracy.
L. L. Thurstone,
C. C. Williams,

Terms of Office Expired in 1924.

P. H. Daggett,
J. H. Dunlap,*
M. L. Enger,
J. C. L. Fish,
Morris Knowles.*
O. M. Leland,
F. E. Giesecke,

Terms of Office Expired in 1925.

M. W. Alexander,*
Edw. Bennett,
H. S. Evans,
E. A. Hitchcock,
G. C. Shaad.*
H. J. Hughes,*
C. E. Magnusson,

* Deceased.

Terms of Office Expired in 1926.

D. S. Anderson, W. N. Barnard, Hugh Miller,
H. C. Berry, F. A. Fish, F. E. Seavey,*
E. J. Babcock.*

Terms of Office Expired in 1927.

W. E. Brooke, H. H. Jordan, E. B. Norris,
G. M. Butler, W. H. Kenerson, Harold Pender,
W. E. Wickenden.

Terms of Office Expired in 1928.

G. M. Braune,* W. C. Hoad, C. V. Mann,
B. M. Brigman,* J. A. Hunter,* C. H. Mitchell,
R. I. Rees.*

Terms of Office Expired in 1929.

Sada A. Harburger, E. R. Hedrick, R. A. Seaton,
W. K. Hatt, J. J. Richey, J. W. Votey,*
S. M. Woodward.

Terms of Office Expired in 1930.

J. M. Bryant, S. S. Edmands,* A. C. Lanier,
S. B. Earle, H. P. Hammond, C. M. McKergow,
D. B. Prentice.

Terms of Office Expired in 1931.

Paul Cloke, R. C. Disque, H. S. Rogers,
C. S. Coler, T. M. Focke, C. H. Warren,
J. J. Wilmore.

Terms of Office Expired in 1932.

I. C. Crawford, R. C. H. Heck, W. C. Huntington,
C. R. Dooley, H. H. Higbie, N. C. Riggs,
W. H. Timbie.

Terms of Office Expired in 1933.

L. E. Akeley, W. E. Farnham, T. J. Hoover,
R. E. Doherty, Augustin Frigon, F. V. Larkin,
J. E. McDaniel.

Terms of Office Expired in 1934.

L. E. Conrad, A. M. Dudley, F. L. Eidmann,
B. G. Elliott, A. E. Norton,* G. A. Stetson,
E. R. Wilcox.

Terms of Office Expired in 1935.

W. M. Cobleigh, F. E. Johnson, C. W. Park,
H. B. Dirks, Morland King, A. P. Poorman,
Harry Rubey.

Terms of Office Expired in 1936.

F. E. Ayer, J. B. Finnegan, B. R. Van Leer,
K. T. Compton, W. N. Gladson, H. B. Walker,
C. H. Willis.

---

* Deceased.

Terms of Office Expired in 1937.

G. P. Boomsliter,
G. W. Case,
C. E. Davies,
H. N. Davis,
W. T. Ryan.*
C. L. Eckel,
P. T. Norton,

Terms of Office Expired in 1938.

J. W. Barker,
M. M. Boring,
A. B. Domonoske,
L. E. Grinter,
F. L. Plummer.
T. H. Morgan,
S. C. Ogburn,

Terms of Office Expired in 1939.

S. W. Dudley,
O. W. Eshbach,
H. T. Gilkey,
E. A. Holbrook,
R. L. Sweigert.
F. W. Marquis,
R. W. Morton,

Terms of Office Expired in 1940.

G. F. Eckhard,
D. S. Elliott,
F. M. Feiker,
S. C. Hollister,
A. H. White.
C. E. MacQuigg,
F. B. Seely,

---

* Deceased.

CONSTITUTION.

ARTICLE I.

Name and Objects.

1. The name of this organization shall be the Society for the Promotion of Engineering Education.

2. The objects of this Society shall be the promotion of the highest ideals in the conduct of engineering education with respect to administration, curriculum, and teaching work, and the maintenance of a high professional standard among its members. The means to this end shall include educational research, the holding of meetings for the reading and the discussion of professional papers, and the publication of papers, discussions, and communications as may seem expedient.

ARTICLE II.

Membership.

Membership in the Society shall be of two general classes, Institutional and Individual.

Institutional members shall be of two classes, active and associate. The active institutional members shall be recognized institutions giving baccalaureate or equivalent degrees for curriculums in engineering, and distinguished national professional engineering societies. Associate members shall be other educational institutions giving instruction in engineering. Institutional members shall be entitled to representation at all meetings of the Society or its divisions by regularly appointed delegates, one for each institutional member concerned.

Individual membership shall be of two classes, Active and Honorary. It shall comprise those persons who occupy or have occupied responsible positions in the work of engineering instruction, engineering practitioners, and other persons interested in engineering education.

Honorary members of the Society shall be such persons as may be recommended by unanimous vote of the Council in a letter ballot to be taken by the Secretary on the recommendation of twenty members of the Society in the manner provided hereinafter for proposals for individual members. Councilors not heard from within one month from the date of mailing the ballots will be counted in favor of the candidate. Honorary members shall not have the right to vote, shall not be eligible to office, and shall not be required to pay any fees or dues.

A member in good standing may become a life member, exempt from all future payments for dues, by a single payment of an amount equal to twenty times the annual dues. Such payments received by the Society shall be placed in a separate fund known as the Life Membership Fund. The interest earned on this fund shall be used as current income.

Individual members who have been in good standing for twenty-five years, or more, and have retired from active professional life, or who have reached the age of 65 years, may be designated life members by a vote of the Council. Such members shall be exempt from the payment of dues thereafter.

The name of each candidate for active individual membership shall be proposed in writing to the Secretary by two members by whom the candidate is personally known. The proposal shall state the qualifications on which it is

based. The name of a candidate for institutional membership shall be proposed by any member familiar with the work of the institution, on receipt of an application signed by a responsible officer thereof. An affirmative letter ballot of three-fourths of those members of the Council whose votes reach the Secretary within one month from the. time of sending out the name of the candidate shall elect. Such letter ballot elections, occurring before February 1, shall be credited to the previous annual meeting and dues shall date from that time; elections occurring after February 1 shall be credited to the next annual meeting and the dues for the remainder of the year shall be one-half the annual dues.

ARTICLE III.

Dues.

1. There shall be no admission fee.
2. The annual dues shall be as stated in the By-Laws.
3. Dues are payable in advance at the time of the annual convention, and become delinquent at the end of the fiscal year for which they are assessed. Dues of new members are payable at the time of election, and become delinquent at the end of the fiscal year within which the members are elected.
4. Members in arrears one year shall be retained on the roll of the Society, but shall not receive publications until such time as all arrearages are paid. Members in arrears two years, and who have been duly notified by the Secretary, shall be dropped from the roll of the Society until such arrearages are paid. The Secretary shall notify all members in arrears one month previous to the close of the fiscal year. The fiscal year shall terminate on the thirtieth day of June.

ARTICLE IV.

Officers.

There shall be a President, two Vice-Presidents, a Secretary, and a Treasurer.

ARTICLE V.

Council.

1. The Council of the Society shall consist of twenty-one elective members, one-third of whom shall retire annually, and the officers and the past presidents of the Society.
2. Any individual member of the Society shall be eligible to election to the Council, provided that not more than one elective member shall be from the faculty of any one institution.

ARTICLE VI.

Election of Officers and Members of the Council.

1. The officers and one-third of the elective members of the Council shall be elected from the individual membership by ballot of the Society at the annual meeting.
2. There shall be a Nominating Committee consisting of the past presidents and the seven elective members of the Council retiring the following year, provided, however, that if, of this committee, the number in attendance at any meeting be less than five, the President shall make appointments so as to form a committee of five. The Committee shall report to the Society, at the busi-

ness session provided therefor in the program, nominees for offices for the ensuing year, and for councilors for three years, and for less periods to fill vacancies that may occur.

ARTICLE VII.

Sections, Branches and Divisions

1. A Section of the Society may be formed by members in two or more institutions, or by the members within a prescribed territory. A Section may be formed in any locality by a temporary organization which shall become a duly authorized section of the Society upon the approval of the Council. Sections may determine their own form of organization, but shall operate in conformity with the Constitution and the By-Laws of the Society and shall make a report of their proceedings to the Secretary of the Society. Sections shall be self-sustaining.

2. A Branch may be formed in any institution by a temporary organization which shall become a duly authorized Branch of the Society upon approval by the Executive Committee. Branches may determine their own form of organization, but shall operate in conformity with the Constitution and the By-Laws of the Society and shall make a report of their proceedings to the Secretary of the Society. Branches shall be self-sustaining.

Branches may coöperate with, or be a part of, other organizations having the same general purposes as this Society. The general purpose of Branches is to extend the interest in, and the discussion of, questions relating to the teaching of engineering students and to bring to the Society at large, through its publications, the activities in all institutions that will be serviceable to the members of the Society.

3. Papers and discussions presented before Sections or Branches shall be the property of the Society and may be published as Society proceedings if authorized by the Publication Committee. Permission to publish elsewhere may be granted by the Council on condition that the Society receives proper credit.

4. When approved by the Council, Divisions may be formed by any group of members for the consideration of questions which relate particularly to that group.

ARTICLE VIII.

Meetings.

There shall be at least one annual meeting at such time and place as the Society at the preceding meeting, or the Council, if the Society does not act, may determine. There shall be sectional and branch meetings as the members of the different sections and branches may determine.

ARTICLE IX.

Publications.

1. The formal publications of the Society shall be a monthly journal to be published from September to June, inclusive, and a year book. The *Journal* shall contain the proceedings of the annual convention, and such other pertinent papers as may be submitted to, and approved by, the Publication Committee. A bound volume of the *Journal* for each current year shall constitute the *Proceedings* of the Society.

2. Each individual member, not in arrears, shall receive the *Journal*. Each institutional member shall be furnished with two copies of the *Journal* and two copies of the *Proceedings* of the Society.

Volumes of the *Proceedings* will be sold to members who subscribe for them at a cost to be determined each year by the Executive Committee. Subscriptions for the *Proceedings* must be received in advance by the Secretary on or before October 15 of each academic year.

ARTICLE X.

AMENDMENTS.

This Constitution may be amended by a two-thirds vote of those present at any regular meeting of the Society, provided that all members have been notified of the proposed amendment by notices mailed from the Secretary's office at least 30 days prior to the regular meeting at which action is had, and provided that the amendment shall have been approved by the Council by a two-thirds vote of the members voting by letter or voice.

BY-LAWS OF THE SOCIETY AND RULES GOVERNING THE COUNCIL.

First. The officers of the Society shall constitute a committee to arrange for the annual meeting and to prepare a program for it.

Second. The President, the two Vice-Presidents, the Secretary, and the Treasurer shall constitute an Executive Committee which shall have charge of all matters relating to the expenditure of money of the Society, the making of contracts, the approval of bills, and also during the period between the meetings of the Council shall have charge of other business affairs of the Society.

Third. Expenditures of money may be made only in accordance with a definite appropriation or by direct vote of the Executive Committee.

Fourth. The annual dues shall be $5.00 for individual members, and $15.00 for institutional members.

Fifth. Reading of papers shall be limited to fifteen minutes each, or to such other time as may be designated by the Program Committee, and abstracts of papers of about three hundred words shall be printed when practicable, and distributed in advance to the members.

Sixth. The time occupied by each person in the extemporaneous discussion of any paper shall not exceed five minutes.

Seventh. The President, the Secretary, and the retiring president shall constitute a Publication Committee, of which the Secretary shall be chairman, to edit and to have charge of the publication of the monthly *Journal*.

Eighth. The subscription price of the *Journal* shall be three dollars per year, payable in advance.

Ninth. Any educational institution which has one or more of its curriculums accredited by the Engineers' Council for Professional Development shall be considered as "recognized" within the meaning of the constitutional requirement for active institutional membership, and no other educational institution within the United States or its territorial possessions shall be so considered.

Tenth. Any engineering degree-granting educational institution in continental North America, outside of the United States, shall be considered as "recognized";

(*a*) If one or more of its engineering curriculums have been accredited by an agency whose standards are adjudged by the Council of the Society to be not lower than those of the Engineers' Council for Professional Development, or

(*b*) If no suitable accrediting agency is available to appraise its engineering curriculums, but one or more of these curriculums are adjudged by the Council of the Society, upon satisfactory evidence, to meet standards not lower than those of the Engineers' Council for Professional Development.

Eleventh. Any Junior College or other educational institution giving instruction which is adjudged by the Council of the Society, upon satisfactory evidence, to be substantially equivalent to the first two years of one or more curriculums accredited by the Engineers' Council for Professional Development shall be considered as among those institutions "giving instruction in engineering" within the meaning of the constitutional requirement for associate institutional members.

Twelfth. Additions or amendments may be made to these By-Laws at any regular meeting of the Society by a two-thirds affirmative vote of the membership present at the business session, provided that the additions or amendments shall have been approved by a two-thirds affirmative vote of the Council membership in attendance at the meeting, and shall have been recommended by that body for adoption.

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G-E Campus News

EYES FOR DEFENSE

PEOPLE in and around Schenectady, N. Y. are looking up these nights, watching the beams from giant searchlights being tested at the General Electric plant. In other parts of the world whole cities huddle underground, while sirens wail and bombs crash—but these Americans watch without fear. The sharp fingers of light sweeping silently across the sky are reassurance, symbols of security. Industry is on the job, providing the eyes of defense.

Searchlights are not the only defense items being built in Schenectady and in the other plants of General Electric. Great steam turbines are under construction, totalling millions of horsepower, to drive the ships of America's expanding navy; intricate controls will direct the operation of warships, tanks, planes, and guns; radio equipment will facilitate communication on land and sea and in the air.

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A new speed indicator, designed by the General Electric Company, checks the adjustment of the catapult without risking pilot or plane. The skid is shot down the track empty; if it registers the proper speed, the plane can then be placed on it and launched into the air at the correct speed. With some changes the equipment may be used to time other moving objects.

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